KHAIRULNIZAM

FRONT-END DEVELOPER & UX DESIGNER

www.uxkhairul.com

MOHD KHAIRULNIZAM BIN HARON

SUMMARY

Experienced front-end developer with over 10 years of experience in developing responsive and user-friendly web applications. Passionate about utilizing the latest technologies and best practices to deliver high-quality and visually appealing digital experiences. In the last 5 years, I was involved in developing a single page application using Angular to provide a ready-to-use corporate communication templates for Fortune 500 enterprises globally, including, Microsoft, Netflix, Cisco and numerous others.
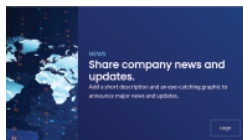
EXPERIENCE

Appspace (M) Sdn Bhd

SENIOR SOFTWARE ENGINEER   APR 2016 - PRESENT

- Developing and implementing user interfaces for web applications
- Collaborating with back-end developers and UI/UX designers to improve usability of the product
- Ensuring cross-browser compatibility and responsiveness of web applications
- Writing clean, efficient, and maintainable code using typescript in Angular or React.
- Troubleshooting and debugging issues to optimize performance and user experience.
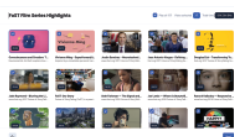- Actively participate in the code review process, providing feedback to team members.

HIGHLIGHTED PROJECTS

Announcement Card

The Announcement card allows businesses to publish corporate messaging, and workplace updates, and information, ideal for keeping the remote workforce engaged via our Employee App portal and enterprise messaging apps.

Vimeo Card & Youtube Card

The Vimeo and Youtube card empowers corporations with the ability to leverage their valuable repository of engaging video content stored in Vimeo across digital signage platforms.

PowerBI & Salesforce Card

The Power BI & Salesforce card is the Appspace integration with Microsoft and Salesforce. It's built using Appspace's integration with third party-systems, leveraging standard technology to create long-lived, authenticated, and secure connections.

SKILLS

Development

NodeJs • Angular • React
HTML5 • CSS3 • SCSS
Typescript • Javascript
JQuery • PHP • MySQL
Jira • Git • Agile

Designs

Adobe Suite • Figma
Sketch • Bootstrap
Responsive Web

MENTORING

Appointed as a UX and UI advisory mentor for the Chipta Hackathon, organized by the Ministry of Digital in 2021.

LANGUAGES
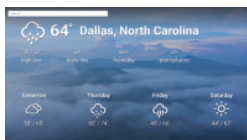
English • Bahasa Malaysia

EDUCATION

Graduated from Universiti Teknologi Malaysia (UTM), Skudai, Johor in Computer Science and Information Technology in 2003.

CONTACTS

019-3799932
ux.khairul@gmail.com
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Weather Forecast Card

The Weather card is perfect for businesses that rely on the weather, allowing employees to prepare for the weather in advance, or if certain outdoor tasks can be scheduled on that particular day. With a 5-day weather forecast of your selected location, you'll always be able to set that house viewing on a sunny day.

Table Card

Table card, which allows you to display data or quantitative information in a structured table, either by manually adding the data into the table, or importing it from an Excel spreadsheet.

Data Visualization Card

Data visualization card is a type of content card designed to display visual representations of data in a dashboard-like format. This card are commonly used to present key performance indicators (KPIs), metrics, or other data-driven insights in a visually appealing and easy-to-understand manner.

Nexus Software Solutions Sdn Bhd

SENIOR UX DEVELOPER   MAY 2012 – APR 2016

- Leading efforts to revamp the user interface (UI) and enhance the user experience (UX) of an outdated web application

- Responsibilities include conducting user research, redesigning interface components, implementing usability improvements, and collaborating with cross-functional teams to ensure alignment with business goals and user needs.

Nexus Media Inc.

UI UX DESIGNER   MAY 2007 – MAY 2012

- Work closely with product manager and engineers to illustrating design ideas using storyboards, process flows and customer journey map for digital signage interface.

HIGHLIGHTED PROJECTS

BMW Interactive Kiosk

The BMW interactive kiosk used in showrooms to provide detailed information about their latest models to visitors. Visitors only need to touch the touchscreen to access the information displayed on the screen.

Dell Interactive Kiosk

The Dell Computer headquarters in the US utilizes interactive kiosks to provide information and the latest news to visitors touring their headquarters. These kiosks feature widgets such as a weather widget, clock, and photo gallery.

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Multi Media Synergy Corporation Sdn Bhd
WEB DEVELOPER   APR 2006 – MAY 2007

- Collaborated with the engineering team in developing an e-learning portal for the Malaysian Ministry of Education targeting vocational education.
- Responsibilities include conducting user research, redesigning interface components, implementing usability improvements, and collaborating with cross-functional teams to ensure alignment with business goals and user needs.

International Portal Group Sdn Bhd
JUNIOR DESIGNER   JAN 2004 – JAN 2006

- Collaborated with senior designers and project managers to conceptualize, design, and implement web designs for various clients for Telekom Malaysia.
- Assisted in creating wireframes, mockups, and prototypes using tools such as Adobe Photoshop design concepts.
- Contributed to the development and maintenance of client websites, ensuring adherence to design specifications, brand guidelines, and usability standards.

HIGHLIGHTED PROJECT

BlueHyppo Portal by Telekom Malaysia

The collaborative project with Telekom Malaysia involved providing a business directory within their portal, BlueHyppo. Each registered business on BlueHyppo was given a webpage to describe the nature of their business and services provided.

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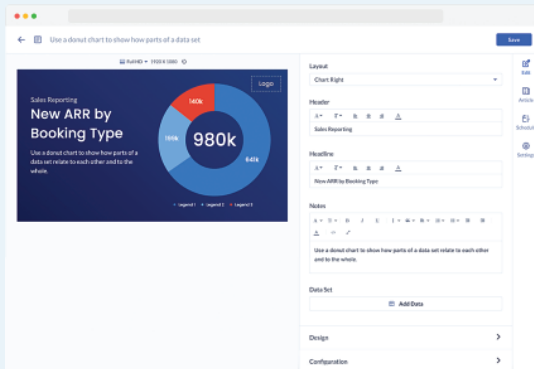
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Sneak Peek Showcase

Outside of work, I also enjoy building simple designs and products as a means to pursue my passion for coding and learning new technologies. Here are some of the projects I've worked in the past.

APPSPACE

Single page application (SPA) for corporate communication digital signage

With thousands of clients worldwide, Appspace provides a platform to disseminate information through devices and screens to all company employees. All information can be conveyed through the Appspace platform using ready-to-use templates. These templates can be customized according to the company's identity, such as corporate colors, logo, font type and contents.

Tools and technology:

- NodeJs & Angular
- HTML, Typescript & SCSS

AIB BANK - THE LAB

Corporate communication digital kiosk

Collaborative project with Accenture UK to provide interactive screens to AIB Bank based in Dublin, Ireland. These screens enable AIB Bank customers to access various information or promotions, and latest news from the bank.
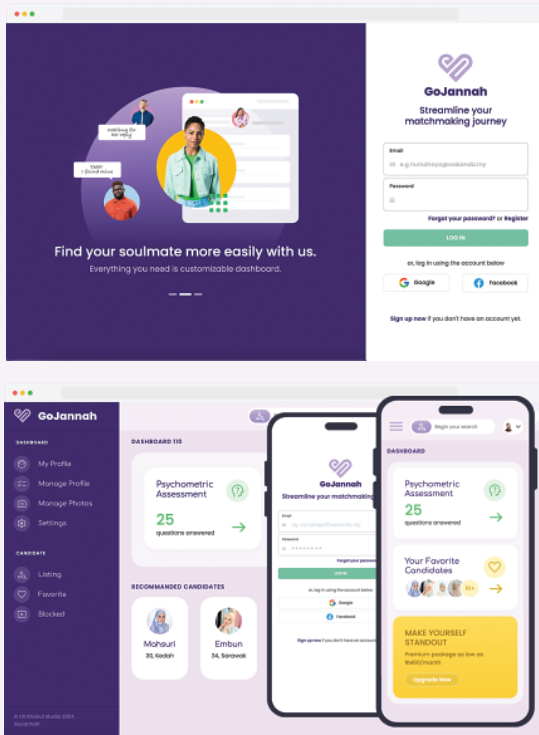
Tools and technology:

- HTML, Javascript
- Adobe Creative Suite

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GOJANNAH

Matchmaking social media portal

An online 'shariah compliance' matchmaking platform that allows individuals to create profiles and interact with other users for the purpose of dating, relationships, and companionship.

Tools and technology:

- HTML5, CSS3 & Bootstrap
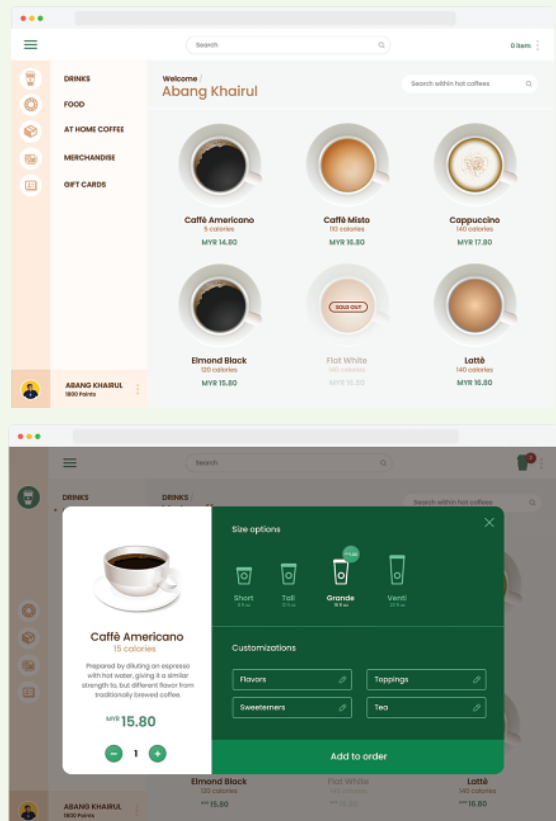- Javascript & JQuery
- PHP & MySql

COFFEESHOP

Innovative conceptualization for coffee shop ordering system design

Designing mockups for a web-based coffee shop application using Figma, ensuring the user interface is easy to understand and navigate.
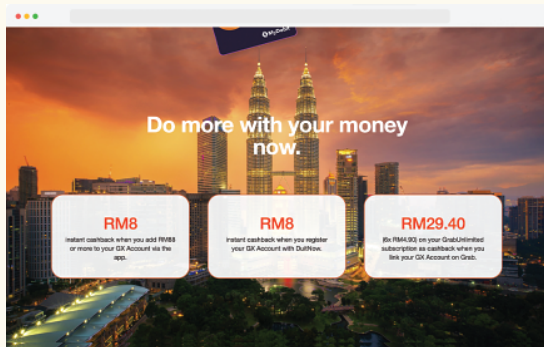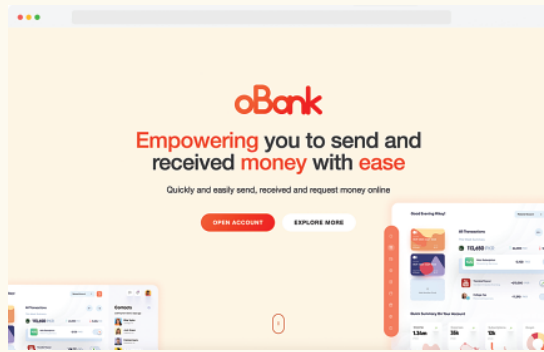
Tools and technology:

- Figma

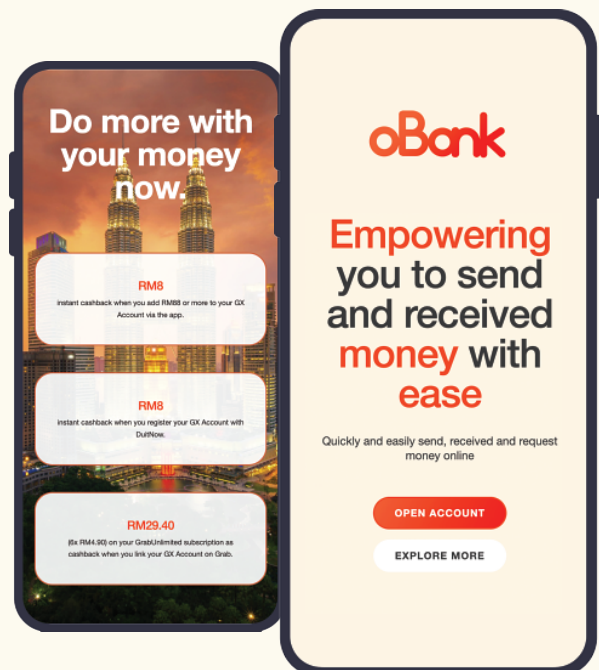## MOHD KHAIRULNIZAM BIN HARON
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OBANK

Microsite for fintech enterprise

Conceptualization for a working mockup focusing for fintech company with a mobile first experience and responsive web design. With a subtle graphic animation, and the single page design.

Tools and technology:

- HTML5, CSS3 & Bootstrap
- Javascript & JQuery

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