

FARHANA ZULAIKHA BINTI FADZLI

Junior Software Developer

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WORK EXPERIENCE

- September 2022 – December 2023 **Consultant, Solutions Development (Fusionex Group Sdn. Bhd.)**
- Developed User Interface (UI) components for websites using Vue.js.
 - Conducted integration and functional testing to meet application requirements.
 - Utilized Git to manage source code with team members.
 - Assisted in data warehouse development using Extract, Transform, Load (ETL).
- March 2021 – August 2021 **Information Technology Intern (Xentral Methods Sdn. Bhd.)**
- Developed company's admin web dashboard using Laravel Orchid and MySQL.
 - Enhanced and tested eKDN's admin web dashboard using Laravel Voyager and MySQL.
 - Designed web dashboard interface using Adobe XD.

RELEVANT PROJECTS

- August 2023 – December 2023 **MNRB Enterprise Data Warehouse (EDW)**
- Created data pipelines for providing data to user.
 - Wrote reusable SQL scripts for extracting data.
 - Worked closely with clients and stakeholders in aligning deliverables with their needs.
 - Technologies used: ETL, SQL Server Management Studio
- September 2022 – July 2023 **e-Trade Facilitation Platform (eTFP)**
- Implemented new features for eTFP websites, specialising in front-end development.
 - Identified and fixed coding bugs daily ensuring the functionalities worked as expected.
 - Adopted and practiced agile scrum method to consistently meet sprint goals.
 - Technologies used: Vue.js, Express.js, NestJS, MongoDB
- November 2021 – June 2022 **University Strategic Partnership Customer Relationship Management (CRM) System**
- Developed a web dashboard system for managing communication between university lecturers and industry partners.
 - Implemented various functions to facilitate communication such as discussion board and news features.
 - Applied cosine similarity algorithm to determine the suitable projects to be recommended to users.
 - Technologies used: ReactJS, Express.js, MySQL.

EDUCATION

- September 2018 – August 2022 **Bachelor of Computer Science (Honors), Universiti Sains Malaysia** Gelugor, Pulau Pinang
CGPA: 3.47/4.00
Major: Distributed Systems and Security
Dean's List: Semester II 2019/2020 & Semester I 2020/2021
Gold Award: Awarded for Final Year Project, University Strategic Partnership Customer Relationship Management (CRM) System during Pixel 2022, an event managed by USM School of Computer Sciences to evaluate FYP by inviting 70 industry people around the globe.
- June 2017 – March 2018 **Foundation in Science, Universiti Teknologi MARA** Dengkil, Selangor
CGPA: 3.91/4.00
- January 2012 – December 2016 **Science Stream, SMK Saujana Impian** Kajang, Selangor
SPM: 9A

EXTRA-CURRICULAR ACTIVITIES

- 2019 – 2020 **Executive Committee for Multimedia and Publicity**
Kelab Rancangan Khidmat Komuniti
- Designed multimedia content for club meetings such as slides and posters.
 - Worked with other departments in ensuring meetings and events run smoothly.

SKILLS

Skills
ReactJS • Express.js • Vue.js • JavaScript • C++ • HTML • CSS • PHP • NestJS • Extract, Transform, Load (ETL)

Tools
Visual Studio Code Editor • MySQL • MongoDB • SQL Server Management Studio • Dev-C++

REFERENCE

Mr. Lee Soo Han
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