Nabil Farhan Mahmad Zulhasnan

SOFTWARE ENGINEER · FULL STACK DEVELOPER

Kuala Lumpur, MALAYSIA

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About Me

I love writing code. Software development has been my passion since I was young. I love technical challenges and am interested in all parts of development: analysis, architecture, coding, testing, deployment. Moreover, I have been obsessed with the idea of using software to solve practical problems. For me, Software engineering is a never-ending puzzle that I am passionately engaged in solving. I believe in the power of programming to transform and improve the lives of people around the world.

Skills

Programming	Javascript, Java, Python
Web Development	Node, React, Redux, Angular, Typescript, REST, StyledComponents, CSS, SQL, PHP, JQuery, Bootstrap, MongoDB
Others	Android, AWS, Git, Jira, UNIX, DJANGO
Languages	English, Malay

Education

Multimedia University (MMU)   *Cyberjaya, Malaysia*

BSc (HONS) IN COMPUTER SCIENCE WITH SPECIALIZATION IN SOFTWARE ENGINEERING   *March 2015 - June 2020*

- Active in sports and represent MMU Football Team for IPT League, SIPMA (Sukan Institusi Pendidikan Malaysia) and SUKIPT (Sukan Institusi Pendidikan Tinggi)

Work Experience

Abletech Solutions Sdn Bhd   *Kuala Lumpur, Malaysia*

FULL-STACK DEVELOPER   *July. 2020 - Present*

- Works within a small focused team using Agile/Scrum principles to develop eCommerce application and platform features using Java and Angular.
- Responsible to build multiple types of modules for the entire application/software such as Register, Login, Payment, Cart, SMS One-time password verification, etc.
- Contributes to peer reviews of software and ensures development software features are handed off to QA for further testing.

Astro Malaysia Holdings   *Kuala Lumpur, Malaysia*

SOFTWARE ENGINEER INTERN   *Feb. 2020 - Jun.2020*

- Responsible for developing bug-free application, creating front-end dashboard interfaces and maintenance using ReactJS for Astro SMS-Gateway team.
- Successfully generated back-end programming with server-side logic using NodeJS, SOAP and REST.
- Modified some code for lambda function using JAVA before rebuild and redeployed it to the AWS Lambda.
- Worked with MySQL and AWS RDS to insert/update customer addresses to the current production database.
- Build and deploy some applications to the AWS EC2 server using a bitbucket/azure pipeline.

Footykids Malaysia   *Kuala Lumpur, Malaysia*

WEB DEVELOPER   *Apr. 2019 - Present*

- Developing a sports company website using PHP, Javascript, CSS, Bootstrap and MySQL.
- Creating and maintaining databases using PHPMyAdmin as well as extracting and loading the test data on a regular basis for testing purposes.
- Websites were built locally on apache server then later migrated to live hosting using cpanel which is utilized to managed server and websites.
- Install and managed some third party Javascript applications/widgets to integrate it into the website.
- Ensuring cross-platform optimization for mobile phones and responsiveness of applications.

Projects

Codesharing   *2019*

GITHUB.COM/NABILFARHANN

- Collaborative Editor and Real-time Video Call with NodeJS

Vidhub   *2019*

VIDHUBS.HEROKUAPP.COM

- Video sharing website build with PHP and MySQL. The website implements Cloudinary as Cloud Storage.