

ILHAM MAULANA HABIBIE, B.I.E

Software Engineer

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Summary

Motivated Software Engineer proficient in Web and Mobile programming languages and also data visualization dashboard based. Background in developing software applications, project plan management, problem analysis and has the ability to communicate well and be adaptive to new things. Committed to making significant contributions to the technology industry.

Experience

PT. Sazanka Henig Solusi

Jakarta Selatan

IT Developer

10/2023 - Present

A Company focused on business intelligence data solutions.

- Support the Company's Client PT. Astra Honda Motor development and implementation project.
- Develop expertise in Products Business Intelligence like Motionboard of the Company.
- Develop Marketing and Communication materials together with Sales team. Example: sales presentation slides, product information.
- Conduct product demo and presentation.
- Support principal, partner, and customer in all sales and project stages.

Ogloba Ltd.

Jakarta Selatan

Frontend Engineer & Mobile Engineer

11/2022 - 07/2023

A leading company providing web and mobile development solutions.

- ..Overseeing the structure and design of web and mobile pages to enhance user-friendliness.
- Developing user-facing applications and monitoring their effectiveness.
- Collaborating with colleagues and stakeholders to ensure optimal user experience.
- Working with Back-End Developers to ensure all pages work per briefs.
- Modifying existing page designs and content for improved client and user benefits.

PT. Zegen Solusi Mandiri

Jakarta Barat

Frontend Engineer

04/2022 - 11/2022

A company focused on innovative web solutions.

- Building web application by adhering to best development practices.
- Transforming app designs into front-end code using HTML, CSS, and JavaScript.
- Collaborating with back-end developers to integrate UI components with APIs and databases.
- Debugging errors and optimizing performance of web applications.
- Creating high-quality, scalable, and reusable code.

PT. Tiga Ruang Imaji

Medan

Fullstack Engineer

07/2021 - 11/2021

A company invested in comprehensive software development.

- Collaborating with development teams to ideate software solutions.
- Designing client-side and server-side architecture.
- Building appealing front-end applications and managing databases.
- Writing effective APIs and ensuring software responsiveness.
- Conducting troubleshooting and upgrading software performance.

PT. BES Digital Indonesia

Medan

Android Engineer

09/2018 - 12/2019

A digital solutions company focused on mobile application development.

- Designed and built advanced applications for the Android platform.
- Collaborated with cross-functional teams to define, design, and ship new features.
- Worked with APIs and outside data sources.
- Performed unit testing for code reliability.
- Continuously discovered and integrated new technologies.

Education

Mikroskil University

Medan

Bachelor of Computer Science (3.71/4.00)

09/2016 - 02/2021

Certification

Motionboard Expert Certified — WingArc1st

Motionboard Professional Certified — WingArc1st

JavaScript (Intermediate) Certificate — Intermediate level certification demonstrating proficiency in JavaScript.

CSS Certificate — Certification indicating proficiency in CSS.

Rest API (Intermediate) Certificate — Intermediate level certification that covers principles and practices for REST APIs.

Problem Solving (Intermediate) Certificate — Intermediate level certification showcasing problem-solving skills.

Problem Solving (Basic) Certificate — Basic level certification in problem-solving techniques.

JavaScript (Basic) Certificate — Basic level certification which assesses JavaScript fundamentals.

Teknologi Baru Android di Google I/O 2021 Certificate — Certificate from Google I/O 2021 focusing on new Android technologies.

Foresec Certified in Network Security — Certification in networking security from ForeSec.

English Competency Certified — Certification of English competency.

Key Achievements

 User-Facing Application Development Successfully led the design and development of multiple user-facing applications that improved client satisfaction and reduced user complaints.	 Academic Achievement Achieved Magna Cum Laude honors during Bachelor studies, demonstrating academic excellence.	 Certifications Received multiple certifications confirming proficiency in key technologies and problem-solving techniques.
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Languages

English Proficient ●●●●●

Indonesian Native ●●●●●

Skills

Axios · CRM · CSS · Web development · Git · HTML · Javascript · Kotlin · Laravel · Material UI · Mobile Development · Network Security · Next.js · npm · PHP · React Native · React.js · Rest API · Typescript · Vue.js · Motionboard · SQL/InfluxQL/OracleQL · Hybrid programming · Problem-solving · Management project plan

Projects

Data Visualization Dashboard Based PT. Astra Honda Motor Data visualization dashboard designed for monitoring production operational of company. - Achieved more than 9 dashboards deployed and running in production operational - Resolved bugs reported by users - Enhanced each dashboards performance	10/2023 - Present
Emrys eGift Card Mobile App Mobile application designed for managing e-Gift Cards. - Designed and coded new layout for e-Gift Card mobile app. - Troubleshoot and resolved bugs reported by clients.	11/2022 - 07/2023
Carrefour Webportal eGift Card Web application for managing e-Gift Cards. - Designed and coded new layout for e-Gift Card web application. - Troubleshoot and resolved bugs reported by clients.	11/2022 - 07/2023

Projects

E-Gift Card Web application for managing e-Gift Cards. - Designed and coded new layout for e-Gift Card web application. - Troubleshoot and resolved bugs reported by clients.	11/2022 - 07/2023
SINOTIF Educational application designed to facilitate learning. Developed UI for Education Apps with a web-based design using React.js and Next.js.	09/2022 - 11/2022
CRPRO NFT Stacking Investment application focusing on cryptocurrency. Developed UI for Cryptocurrency Investment Apps with a web-based design using React.js and Next.js.	06/2022 - 11/2022
CRM Track Sales management application designed to streamline sales processes. Developed UI for a Sales Management web-based application using React.js and Next.js.	11/2022 - 07/2023
SiAkar (Online Absence) Application focused on managing employee attendance. Developed Employee Absence application with a web-based design using Vue.js and Laravel.	08/2021 - 09/2021
Seruni Educational application designed for school management. Developed Education application with a web-based design using Vue.js and Laravel.	07/2021 - 11/2021
Wakprint (Printing Service Marketplace) Marketplace application for printing services. Developed Printing Service Marketplace application for web and Android using Vue.js, Laravel, and Kotlin.	11/2019 - 02/2021

Passions



Technology Enthusiast

Enthusiastic about learning new technologies and contributing positively in team projects.



Hackathon Participant

Avid participant in hackathons and coding challenges, showcasing problem-solving skills.