

**Alvian Zachry Faturrahman**  
Indonesia, +6287894510004, alvianzf@gmail.com

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## SUMMARY

Experienced Program Manager and Technical Lead with 13+ years in software engineering and education. Proven success in leading teams, designing scalable curricula, and implementing technology solutions. Expertise in mentoring engineers and students to meet industry standards, achieving measurable improvements in performance. Proficient in full-stack development with React.js, Node.js, Express.js, and AWS. Skilled in technical assessment design and project management, with a track record of enhancing student outcomes and driving operational efficiency.

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## EXPERIENCES

Oct 2023 – present

**Talent Acquisition Specialist & Regional Manager, Devshore Partners, s.r.o.**

Bratislava

- Recruited senior developers for placement in European partner companies, achieving a 60% shortlist-to-interview efficiency in the first quarter.
- Evaluated incoming profiles to determine their compatibility with client companies.
- Fostered collaboration with local hiring partners in Indonesia and Vietnam to identify potential candidates.
- Continuously enhanced and iterated upon the hiring assessment processes to ensure effectiveness and precision in candidate selection.
- Developed and iterated technical assessment processes, achieving a 50% interview-to-offer rate.

Feb 2023 – Apr 2024

**Program Manager, RevoU**

Jakarta

- Lead and manage a dedicated team to continuously improve the Software Engineering program.
- Oversee the design and development of scalable programs and curricula, integrating daily lectures, assignments, and projects to enhance students' skills.
- Create an experiential learning environment that empowers students to apply their knowledge through simulated real-life projects (RevoU Next).
- Ensure the effective delivery of the curriculum and code reviews by industry instructors and team leads.
- Collaborate with external hiring managers to align the curriculum with industry standards, optimising student preparation for the job market.
- Work with the Admission Team to refine the assessment process for applicants, ensuring a rigorous selection.
- Coordinate with the Career Support Team to tailor career support services, addressing the specific needs of students in the Software Engineering field.

Jan 2022 – Apr 2023

**Technical Assessment Designer, Glints**

Singapore

- Design and implement a comprehensive assessment system to accurately evaluate and filter high-quality Southeast Asian engineers.
- Enhance the speed and accuracy of matching international employers with top-tier engineering talent.
- Develop fool-proof testing methodologies to ensure candidates meet the rigorous standards of the Glints Ecosystem.
- Collaborate with hiring managers and industry experts to continuously refine and improve the assessment criteria.
- Monitor and analyse assessment results to identify areas for improvement and ensure alignment with industry requirements.

Nov 2020 – Dec 2021

**Technical Curriculum Lead, Glints Academy**

Singapore

- Implemented an Industry Trainers system, providing students with personalised mentorship and guidance.
- Designed and developed curricula for various core products, ensuring comprehensive skill acquisition.
- Successfully transitioned Bootcamp models to hybrid self-paced learning formats with personalised support.
- Achieved high employment rates for graduates with competitive salaries through targeted curriculum design, with an 90%+ hire rate within 6 months and a median salary of 5 million IDR for fresh bootcamp graduates.

Feb 2020 – Nov 2020

**Full Stack Engineer, Talent Tribe Asia**

Singapore

- Develop and maintain components for TalentTribe, a career platform targeting millennials.
- Enhance existing products by implementing new features and fixing bugs to ensure optimal performance and user experience.
- Utilise a variety of technologies in development, including AWS, Next.js, Express.js, Firestore, Algolia, and Nginx.
- Set up and manage a WordPress application on AWS, including SSL configuration to ensure secure connections.
- Collaborate with cross-functional teams to deliver high-quality, scalable solutions.

Mar 2019 – Feb 2020

**Software Developer, Webimp, pte. ltd.**

Singapore

- Developed web applications using PHP with the CodeIgniter Framework.
  - Utilised jQuery to manage front-end behaviours, consume APIs, and map data on the front-end side.
  - Translated business processes into effective software logic, ensuring seamless operation and functionality.
  - Contributed to the company's recognition as the best company to work for in 2019 by the Singapore Computer Society.
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## SKILLS

**Project Management** (Leadership, Agile Methodology, Planning, Time Estimation, Budget Estimation, Communication, Load Distribution)

**Education** (Teaching, Technical Assessment Design, Curriculum Development)

**Software Engineering** (Full Stack Development, Technical Assessment Design, Curriculum Development)

**Data** (Data Cleansing, Data Visualization, Crafting Data Stories, Data Analytics)

**People Development** (Manpower Planning, Career Development, Coaching, Instructional Design, Experiential Learning)

## PROJECTS

Jun 2023 - Present	<b>Fullstack Engineer, TiketQ</b> <ul style="list-style-type: none"><li>Founded and currently serves as the Fullstack Engineer at TiketQ, a Batam-based ticketing platform. Responsible for architecting and developing the entire technology stack from scratch.</li><li>Engineered the Back End infrastructure with Express.js, optimising performance and scalability.</li><li>Utilised Redis for efficient caching mechanisms, improving system performance and response times.</li></ul>	Batam
Aug 2023 - Mar 2024	<b>Github Code Autograder, RevoU</b> <ul style="list-style-type: none"><li>Developed GitHub Code Quality Autograder for the RevoU Software Engineering program to automate assignment grading and ensure consistency.</li><li>Built with Python and integrated with OpenAI API to evaluate code directly from GitHub repositories.</li><li>Automated assessment of code quality, focusing on best practices, readability, maintainability, and assignment guideline compliance.</li><li>Delivered detailed AI-powered feedback and unbiased grades aligned with program standards.</li><li>Streamlined the grading process, reducing instructor workload and enhancing evaluation consistency.</li><li>Enabled instructors to dedicate more time to mentoring and guiding students effectively.</li></ul>	Batam
Oct 2023 - Dec 2023	<b>Software Engineer, Biteship</b> <ul style="list-style-type: none"><li>Developed a Node.js service to ensure optimal performance in a freelance capacity.</li><li>Created a webhook system to facilitate real-time communication requirements.</li><li>Designed and implemented a Chrome extension integrated with the Node.js service.</li></ul>	Jakarta
Jan 2023 - Mar 2023	<b>Lead Instructor, RevoU</b> <ul style="list-style-type: none"><li>Modified and refined student assignment briefs to align with evolving educational objectives.</li><li>Developed comprehensive key answers for advanced assignments to enhance learning outcomes.</li><li>Conducted a thorough review of the current curriculum, including Students Study Resources, Students Group Project Briefs, Team Lead Simulation briefs, Curriculum Grading Rubric, and Syllabus.</li><li>Proposed and implemented necessary improvements in accordance with company requirements.</li><li>Submitted new syllabi, master decks, and shared updated links for study resources.</li></ul>	Jakarta
Nov 2021 - Dec 2021	<b>Technical Lead, PT. Mitra Kuadran Teknologi</b> <ul style="list-style-type: none"><li>Led a small team at Kuadran Teknologi Indonesia, specialising in crafting ERP solutions for government entities including BP Batam, Customs Office, and the Municipality Office.</li><li>Successfully guided the team in delivering tailored ERP products that met the specific needs of government clients.</li><li>Managed technical hiring processes, ensuring the acquisition of skilled talent to strengthen the team's capabilities.</li><li>Actively participated in coding and technical tasks, contributing to the timely delivery and quality of projects.</li><li>Utilised a diverse technology stack including Vue.js, React.js, Express.js, Laravel, PostgreSQL, MongoDB, and AWS/GCP for deployment, enhancing project scalability and performance.</li><li>Implemented efficient project management practices using tools like Trello, facilitating seamless coordination and project tracking.</li></ul>	Batam
Sep 2020 - Feb 2021	<b>Technical Facilitator, Gerakan Nasional 1000 Startup Digital</b> <ul style="list-style-type: none"><li>Played a pivotal role at Gerakan Nasional 1000 Startup Digital in Batam and surrounding area, a startup development program backed by the Ministry of Communication and Informatics in Indonesia since 2016.</li><li>Guided and mentored aspiring founders in shaping their ideas into industry-ready applications.</li><li>Provided technical mentorship to future CTOs, supporting them in application development.</li><li>Successfully coached 10 startup teams, with 3 teams advancing to the finals, demonstrating effective guidance and support.</li></ul>	Batam