

Angela Livia Arumsari

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A third-year Computer Science student with a solid foundation in software development, specializing in full-stack web development. Proven experience gained through internship in a software house and involvement in diverse projects, showcasing an extensive technical skills and business understanding.

WORKING EXPERIENCES

Software Developer Intern, Agile Technica

Jun 2023 – Present

- Participated in an agile development environment to develop and maintain clients' Enterprise Resource Planning system using the Frappe framework.
- Designed and developed APIs to seamlessly synchronize middleware sites with the ERP system, optimizing data flow and system integration.
- Streamlined business operations by implementing over 3 customized reports, significantly reducing time spent on reporting tasks.
- Investigated error logs to troubleshoot issues on live production sites, contributing to the optimization of clients' business processes.

Operational Intern, Garapin

Aug 2021 – Aug 2022

- Developed wireframes and interfaces for 5+ new application features, resulting in an increase in user engagement.
- Redesigned the user interface of the application to enhance user experience.

EDUCATION

Computer Science, Bandung Institute of Technology

2021 – Present

- Current GPA: 3.93/4.00 (100 credits)
- Kejar Mimpi Scholarship Awardee
- Related coursework: Algorithm & Data Structure, Object Oriented Programming, Software Engineering, Web-based Application Development, Database

PROJECTS

Fashion Brand Online Shop

2023

Full Stack Developer

- Implemented the front end of a responsive online shop website and integrated it with API functionality.
- Developed a robust backend using clean architecture using Golang with Gin framework, ensuring optimal performance and data handling.
- Tech stacks: React Typescript, Tailwind, shadcn, Gin Golang, RabbitMQ, Xendit, PostgreSQL, Docker

Introduction to Computation Website

2023

Full Stack Developer

- Participated in the maintenance of Introduction to Computation course website, a part of obligatory courses accessed by over 2000+ first-year students.
- Developed feature to streamline submissions process.
- Tech stacks: React Typescript, Chakra UI, Golang, PostgreSQL, Docker

HONORS & AWARDS

- **Top 20 Coders SQL, Dev Uprising Algotbash (2023):** Secured a position in the top 20 out of 100+ participants, showcasing proficiency in crafting swift and optimized SQL queries.
- **First Runner Up and Best Paper International Business Case Competition, GBF ITB (2023):** Achieved the 2nd place and received the Best Paper Award outperforming 100+ teams from 5 countries, by presenting solutions to enhance Seabank services specifically catered to SMEs.
- **First Place National Hackathon, SLASHCOM UPNVJ (2023):** Proposed a technology solution in the form of social media content management system website for Indonesian SMEs.

SKILLS

Language: English (Full Professional Proficiency), Indonesian (Native Proficiency)

Programming languages: C, C++, C#, Java, Python, HTML, CSS, Javascript, Typescript, SQL, PHP, Go

Framework: React, Next.js, Node.js, Express.js, Svelte, WPF C#, Frappe, JQuery

Tools & Stacks: Microsoft Office Suite, Google Workspace Suite, Figma, Git, Github, Gitlab, Docker, MariaDB, MongoDB, MySQL, PostgreSQL, AWS CLI