Nafisha Salsabil

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Summary

Full-stack engineer specializing in Angular, React, and backend APIs with experience across automation, cloud tools, and hardware–software systems. Skilled at building clean UIs, scalable systems, and AI-driven interfaces.

Skills

Full-Stack Development: Angular, React, PrimeNG, Tailwind, Laravel (PHP), Node.js, Spring Boot, Firebase
Technologies: TypeScript, JavaScript, Python, Java, C#
DevOps & Tools: Git (BitBucket, GitHub, Gitea), Docker, Jira, Huly

Experience

Software Engineer, Square Health Ltd.   April 2024 – Present
- Built responsive SaaS modules using Angular + PrimeNG.
- Implemented OTP auth, ReCAPTCHA, and live map tracking.
- Delivered pixel-perfect UIs aligned with Figma designs.
- Mentored interns in Angular best practices, boosting team output and reducing QA cycles.

Software Engineer Intern, Square Health Ltd.   July 2023 – October 2023
- Developed Invoice Management System (Angular, Spring Boot, iOS).
- Strengthened Angular/TypeScript fundamentals.

Projects

AgroVet (Angular, SpringBoot, PrimeNG)
- Platform for managing farms and veterinary operations.

Jotno (Angular, SpringBoot, PrimeNG)
- Three-tier telemedicine solution offering admin management, doctor tools, and patient access features.

Internal Ops Suite (Angular, Tailwind, Spring Boot)
- EDCR, MRS, and Central Admin Panel for medical rep reporting and scheduling.

Mullar Tex Ltd. (Angular, PrimeNG, Firebase)
- Corporate website for a textile manufacturer showcasing products and company profile.

Prompt-to-UI Suite (React, Tailwind, OpenAI API)
- GPT-powered tools that convert natural language prompts into Tailwind/HTML or Figma-ready code.

CareInvoice (Angular, Spring Boot)
- Hospital and pharmacy invoice system for web and iOS platforms.

Education

Ahsanullah University of Science & Technology, B.Sc. in Computer Science & Engineering   2018 – 2023
CGPA: 3.42/4.0

Research Work

- **E-commerce Review Classification:** XAI-based ML/DL for Bengali product reviews.
- **Bengali Braille-to-Text:** Computer vision model for Bengali Braille recognition.

Awards

- Champion of Intra AUST Software Exhibition (Spring 2019)