

Mohammed Ahmed

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Computer science undergraduate at Yonsei University, Seoul, with over five years of coding experience. Passionate about problem-solving and software engineering, always looking for opportunities to learn and grow. Actively seeking internships to apply my skills in real-world software development and gain hands-on experience.

EDUCATION

Yonsei University

Bachelor of Computer Science, College of AI.

Expected graduation time: *February 2026*.

(GPA: 3.13/4.5)

Seoul, South Korea

March 2022 ~ Present

EXPERIENCE

Archflow.ai

Front-End Engineering Intern

Seoul, South Korea

July 2024 – November 2024

- Responsible for front-end development of an architectural floor plan design platform using Next.js and Canvas API.
- Developed frontend components using TypeScript for enhanced scalability and maintainability.
- Translated designs from Figma into fully functional user interfaces.
- Provided technical insights and recommendations on technology stack selection.
- Built scalable and reusable components for future use, improving codebase efficiency and modularity.

Tooniplay

Full-Stack Development Intern

Seoul, South Korea

January 2024 – February 2024

- Developed server-side logic using Node.js for efficient backend functionality.
- Created and connected frontend views with backend logic through custom-built REST APIs.
- Designed and implemented database models using MySQL and DBEaver.
- Integrated databases with the application and migrated data across multiple servers.

Awards

- Yonsei University Academic Excellence Award – Awarded for outstanding academic performance in the *Fall 2022* semester.
- Yonsei University, College of AI Merit-Based Grant – Selected for a competitive grant recognizing academic performance and extracurricular activities, *Spring 2024*.

SKILLS

- Experienced with various software development paradigms, including Agile and CI/CD practices.
- Proficient in version control systems, namely Git, for efficient code collaboration.
- Familiar with team collaboration software tools like ClickUp, Slack, and Jira for project management and workflow optimization.
- Experienced with Linux systems and bash scripting, with strong interest in cybersecurity.
- Modest experience with AI, utilizing Python for deep learning and machine learning projects.
- Fluent in Arabic (native) and English (C2), with professional proficiency in Korean (TOPIK 6).