

Ahmad Imam

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Tampere, Finland

I am an engineer with a strong background in computer science and modern software development that drives business impact. I aim to join a team to tackle challenging business problems and act as a force multiplier.

ACADEMIC CREDENTIALS

- **Tampere University**

Master of Science in Computing Science (Software, Web and Cloud)

Tampere, Finland

2022 - 2024

- **Islamic University of Technology (IUT)**

Bachelor of Science in Computer Science and Engineering

Gazipur, Bangladesh

2017 - 2021

TECHNICAL SKILLS

Programming Languages: TypeScript, JavaScript, Dart, Python, Java, C, C++

Frameworks, Libraries: React, Next.js, Flutter, Node.js, FastAPI, Pytorch

Tools: Git, Docker, Kubernetes, GitLab CI/CD.

Cloud: Amazon S3, Azure Web App.

Architectures: Microservice, Monolithic, REST

PROJECTS

ExpeditionZ

React, Prisma, MapBox

- Created a full-stack travel platform featuring 5+ integrated modules (expenses, checklists, polls, timelines, MapBox maps) for comprehensive travel planning
- Implemented subscription-based monetization with Stripe and premium features including weather data, destination insights, and photo galleries

KickStart

Next.js, MongoDB

- Developed end-to-end football tournament platform with multi-language interface (English, Finnish, Bangla) and hierarchical user roles(admin/moderator/viewer)
- Implemented live tournament tracking, including match status updates, team management, and real-time progress visualization

Ruoka Osuus

React, Supabase, Google Maps

- Built a full-stack community food-sharing platform with Next.js and Supabase to reduce waste, implementing core features like user donations, requests, and event creation.
- Integrated Google Maps API to power a location-based listing search, successfully configuring geolocation services to operate within the specific regions of Finland and Bangladesh.

Githubot

Next.js, Prisma, LLM

- Engineered an AI-powered application enabling users to query GitHub repositories and receive commit log summaries with natural language responses
- Implemented Retrieval Augmented Generation (**RAG**) system using LLMs to retrieve relevant code files and provide context-aware answers

Kitsain

Flutter, Firebase, Realm

- Led team of Tampere University students in developing MVP for food waste reduction, implementing **Agile & Scrum** methodologies to optimize delivery
- Engineered key features including **Google SSO authentication**, **Google Tasks API integration**, **barcode scanning**, and intuitive UI components

Remaining projects are available on [Github](#)

PROFESSIONAL EXPERIENCE

BMS Systems

Dhaka, Bangladesh

Software Developer

October 2021 - December 2021

- Contributed to the existing SaaS platform by building React components and micro-frontends for the core dashboard.
- Integrated into an agile product squad, implementing assigned feature tickets and participating in code reviews to support the team's sprint delivery goals.