



# Rafsan Ahmed

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Software Engineering student with hands-on web development experience; drawn to front-end technologies, while actively seeking to grow across all domains of software engineering.

## Experience

### Software Developer Trainee (JavaScript, PHP, WordPress, MySQL, HTML, CSS)

Autosky Oy – Helsinki, Finland

May 2025 – Aug 2025

- Maintained and upgraded a production WordPress website, including core, themes, plugins, and PHP version.
- Debugged and resolved issues using logs, configuration analysis, and code-level fixes.
- Built responsive layouts optimized for mobile and desktop.
- Developed job application forms with file upload and tested submission workflows.
- Managed multilingual website features using WPML and automatic translation tools.
- Assisted in template migration, testing, and go-live deployment processes.

### Freelance Web Developer (JavaScript, PHP, WordPress, MySQL, HTML, CSS, Tailwind CSS, Bootstrap)

Upwork.com

June 2018 – Present

- Developed over 45 websites for e-commerce, agencies, investment firms, real estate, and small businesses, handling both front-end implementation and client requirements.

## Projects

### Full-Stack Task Management Web App (React, Node.js (Express), MongoDB, Docker, GitHub Actions, Jest)

- Built a Kanban-style task management app with full CRUD functionality, user authentication, and task metadata (priority, due dates, status). React frontend and Node.js (Express) backend with MongoDB for persistence.
- Implemented CI/CD using Docker and GitHub Actions to automate testing, builds, and deployment.

### Music Data Processing Application (Spring Boot) (Java, Spring Boot, REST APIs, Spring Data JPA, H2)

- Developed a Spring Boot application to periodically fetch and process music data from external REST APIs.
- Exposed REST endpoints for region-based filtering and genre statistics.
- Used Spring Data JPA with an embedded H2 database for data persistence and scheduled refreshes.

## Skills

**Languages & Web:** JavaScript, Java, PHP, Python, SQL, HTML, CSS, Tailwind CSS, Bootstrap

**Tech & Frameworks:** React, Node.js, React Native, Spring Boot, WordPress, Docker, Git, GitHub Actions, REST APIs

**Data & Systems:** MongoDB, PostgreSQL, MySQL, Linux

## Education

**Tampere University of Applied Sciences**, Tampere, Finland

Bachelor of Engineering, Software Engineering.

Expected Graduation: Aug 2027

**Higher Secondary Certificate (H.S.C.)**, Dhaka, Bangladesh

## Certifications

**CCNA: Introduction to Networks** – Cisco (2025)

## Language Proficiency

English – Fluent | Finnish – Elementary (A2.1) | Bengali – Native