

Robiul Awal

AI Product Engineer

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Experience

Risk Radar

Built the full-stack web & mobile application project using:

1. Frontend: HTML, CSS, JavaScript, React, Next.js
2. Backend: Node.js, Nest JS
3. Database: MySQL, PostgreSQL, Supabase
4. Mobile: React Native, Expo

Project Link: <https://github.com/Robiulawal527/risk-radar-dbmsp>

Hydronex (2nd Runners Up)

Built the Smart Drain Management System using:

1. Arduino,
2. C++

Project Link: <https://github.com/Robiulawal527/smartDrain>

Portfolio

Built several portfolio websites using:

1. HTML, CSS, JavaScript

Project Link: <https://robiulawal.netlify.app/>

Skills & Familiarities

Programming Languages: C++, Java, JavaScript, Python, Typescript

Frameworks: React, Next.js, Node.js, Nest JS, React Native

Databases: MySQL, PostgreSQL, MongoDB

Additional Skills: Version Control (Git), Agile Methodologies, API Integration, Docker

Soft Skills: Adaptability, Resilience, EQ, Leadership

Education

Bachelor of Science in Computer Science and Engineering (CSE)

United International University

Graduation Year: 2027

- **Key Projects:** Hydronex: Electronics Lab Project (2nd Runners Up)