

# NIMUR RAHMAN SHARIF

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## Summary

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I am an undergrad **Computer Science and Engineering (CSE)** student at [AUST](#) with a passion for building efficient and user-friendly **software solutions** and developing **AI(LLM) models**. I have completed an **internship** at **Dohatec New Media** as a full-stack software developer. I am experienced in full-stack development using React, Node.js, Express, and PostgreSQL, with proven skills through academic and personal projects. Eager to learn modern technologies and contribute meaningfully to real-world software teams.

## Experience

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### 🔗 Software Engineer (Intern) - [Dohatec New Media](#)

(Nov 2025 – Dec 2025)

I have successfully completed a one-month **internship** at [Dohatec New Media](#) during my semester break as a full-stack software developer.

- **Tech Stack:** Angular, Spring-Boot, Spring-Security, PostgreSQL, Postman and Swagger.
- **Tools:** VS Code, IntelliJ Idea, Postman, Swagger, Git, GitHub
- **GitHub:** [https://github.com/shariftasrik/My\\_Internship\\_Dohatec](https://github.com/shariftasrik/My_Internship_Dohatec)

## Education

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### Ahsanullah University of Science and Technology (AUST)

November 2022 – Present

Bachelor of Science in Computer Science and Engineering

Current Year: 4th Year

## Skills

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### Programming Languages

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|---------|--------------|--------|
| ○ C/C++ | ○ JavaScript | ○ Java |
| ○ Dart  | ○ Python     | ○ SQL  |

### Technologies & Tools

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|----------------|---------------|---------------------|
| ○ HTML/CSS     | ○ ReactJS     | ○ Git/GitHub        |
| ○ Tailwind CSS | ○ NodeJS      | ○ Vercel            |
| ○ Bootstrap    | ○ ExpressJS   | ○ Stripe            |
|                | ○ Spring-Boot | ○ Swagger & Postman |
|                | ○ PostgreSQL  | ○ Passport.js       |

## Projects

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### CRAVINGS – Online Food Ordering Application

(AUST - SD Lab)

A full-stack online food ordering application designed with dedicated modules for customers, restaurant owners, and admins.

- **Key Features:** Authentication with Passport.js, XMPP protocol integration.
- **Tech Stack:** PHP, Laravel (Blade), XAMPP, MySQL.
- **GitHub:** <https://github.com/shariftasrik/Cravings>
- **Live Demo:** <https://cravings-tasrik.42web.io/>

### MY-FINANCE – Expense Tracker Application

(AUST - SD Lab)

A database-focused expense tracking system enabling users and admins to manage and visualize expenses.

- **Key Features:** User and Admin dashboards, secure login, expense management.
- **Tech Stack:** React, Node.js, Express.js, PostgreSQL, Render, pgAdmin.
- **GitHub:** <https://github.com/shariftasrik/my-finance>

### EDU-AID – Coaching Center Application

(AUST - SD Lab)

A coaching center management platform with frontend-focused functionality and user/admin panels.

- **Key Features:** Student and Admin dashboards, Modern UI, Crud Operations.
- **Tech Stack:** React, Node.js, Express.js, MongoDB.
- **GitHub:** <https://github.com/shariftasrik/Edu-Aid>
- **Live Demo:** <https://edu-aid.vercel.app/>

### CPU Scheduling Simulator

(AUST - OS Lab)

A task scheduling and process visualization platform that helps organizations track multiple workflows efficiently.

- **Key Features:** Interactive data tables, dynamic Gantt chart visualization, and scheduler functions for calculating average process times.
- **Tech Stack:** React.js, Core JavaScript, and custom scheduling algorithms.
- **GitHub:** <https://github.com/shariftasrik/cpu-scheduling-simulator>
- **Live Demo:** <https://cpu-scheduling-simulator-tasrik.vercel.app/>

## Certifications

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 [The Complete Full-Stack Web Development Bootcamp – Udemy](#)

 [Introduction to SQL – DataCamp](#)

 [Introduction to Shell – DataCamp](#)