

# Refath Hossain

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## Career Objective

Aspiring Software Engineer passionate about developing intuitive and impactful digital products. Eager to apply my skills in AI/ML and full-stack development to real-world challenges and contribute to meaningful projects.

## Education

**Adamjee Cantonment Public School**

2009 – 2019

Science GPA: 5.00

**BAF Shaheen College**

2019 – 2021

Science GPA: 5.00

**BRAC University (BS in CSE)**

2022 – Present

**Coursework:** Python, OOP, DSA, DBMS, AI/ML, Competitive Programming

## Projects

**CarHub – Vehicle Service Platform**

MERN, Tailwind CSS

Built a full-stack vehicle management platform supporting Admin, Driver, Service Provider, and Customer roles.

- Designed and implemented responsive, role-based dashboards.
- Integrated secure login and real-time service tracking.
- Used MongoDB for scalable user and service data management.

## Technologies

- **Languages:** C++, Python, JavaScript
- **Frontend:** React, HTML, CSS, Tailwind, Bootstrap, Figma
- **Backend:** PHP, Express.js
- **Databases:** MySQL, MongoDB

## Extra-Curricular

- Participated in the **Smart Unibator Bangladesh** program – an incubation initiative for student innovators.
  - **Founder of Agro-Sync:** Built an agricultural e-commerce platform enabling farmers to sell directly to customers.