

Haaris Toor

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EDUCATION AND CERTIFICATIONS

Rutgers University - New Brunswick

Bachelor's in Computer Science, Minor in Economics

New Brunswick, NJ

Expected Graduation: Jan 2027

AWS Cloud Practitioner (Exam on: February 2026)

PROJECTS

Portfolio and Blog Website

Next.js | Typescript | Tailwind.css

- Designed and developed a responsive portfolio website using **Next.js 15**, **TypeScript**, and **Tailwind CSS**
- Implemented dynamic **GitHub API** integration, reusable **React components**, **client-side** form validation, and deployed to production on **Vercel** with domain and **CI/CD pipeline**

Music Database Project (Course Project)

Python | SQL

- Collaborated with developers to design and implement a **relational music database** using **MySQL**, converting **ER-diagram** data models into normalized tables with **primary/foreign keys**, **indexing**, and **many-to-many relationship** bridges.
- Built a full backend data layer with **Python**, handling **database connectivity**, **CRUD operations**, **data validation**, and **structured queries** for scalable application features.

Budget Tracker Web App

Javascript | HTML | CSS

- Implemented a **client-side** budgeting system with structured income/expense entry and real-time balance calculations, persisting data using browser storage.
- Developed a responsive interface with dynamic **DOM** updates to support smooth interactions across devices.

WORK EXPERIENCE

Contractor (Data Labelling)

Dec 2025 – Present

Handshake AI

Remote

- Collaborated with researchers to refine **Large Language Model (LLM)** capabilities through domain-specific testing, evaluation, and iterative model improvements.
- Conducted qualitative assessments of training data, enhancing contextual understanding and reliability of the **AI system**.

Laboratory Technician I

Oct 2025 – Present

SGS EHS

Dayton, NJ

- Prepared samples and calibrated equipment in compliance with Standards Of Procedures to ensure **data integrity**.
- Documented test results and scheduled samples using specialized **LIMS** software.

Student Tutor and Coordinator

Jun 2016 – Aug 2020

South Brunswick Public Library

South Brunswick, NJ

- Taught introductory computer science concepts (**algorithms**, **control flow**, **variables**, **object-oriented programming**) to **5 students** over **40 hands-on summer sessions** where students built beginner **Java** projects

TECHNICAL SKILLS

Languages: C++, Java, Python, JavaScript, TypeScript, HTML/CSS, SQL

Libraries/Frameworks: React, Next.js, Node.js, Express.js, NumPy, Pandas

Developer Tools: Linux, MySQL, MongoDB, AWS, Docker, Git, Github Actions, Vercel