

# ANIK CHAND

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<https://github.com/anikchand461>

## PROFILE SUMMARY

Motivated and curious Computer Science student at Haldia Institute of Technology with a strong interest in software development and machine learning. I have hands-on experience in Python (with DSA and libraries like NumPy, Pandas, Matplotlib, Scikit-learn), web technologies (HTML, CSS, JavaScript, FastAPI), and Java. I enjoy building meaningful projects that solve real-world problems, such as crime reporting platforms and digital bill managers. Worked as a Frontend Developer at Cyption Go Digital, I strive to enhance my skills through practical development and collaborative learning.

## SKILLS

• Languages: Python, Java, C++, SQL

• Libraries & Tools: Numpy, Pandas, Matplotlib, Scikit-Learn, FastAPI, Seaborn, Git, Github, HTML, CSS, JavaScript

• Relevant Courses: Programming and Data Structures, Differential Calculus, Machine Learning Foundations and Applications, Integral Calculus, DSA, OOPs

## EDUCATION

• B.Tech -

Haldia Institute of Technology (Computer Science and Engineering)  
2024 - Currently pursuing  
SGPA - 9.07

## LANGUAGES

- Bengali (Native)
- English (Fluent)
- Hindi (Fluent)

## PROJECTS

### SalaryAi

2025

- SalaryAi is a **FastAPI**-based **web app** that predicts salaries using features like **age**, **education**, and **experience** with a clean frontend interface.
- Implements **Polynomial Regression** with full **mathematical derivations** for **preprocessing**, **modeling**, and **evaluation**.

Live Link : <https://salaryai.onrender.com>

Github Repo : <https://github.com/anikchand461/SalaryAi>

### Report-Connect

2024- 2025

- A **secure**, **anonymous** **crime-reporting** **platform** enhanced with **AI-based** **crime hotspot** **prediction**.
- Implemented **Kernel Density Estimation** (KDE) to visualize potential violent zones.

Github Repo : <https://github.com/anikchand461/Report-Connect.git>

### BillVault

2025

- A digital **bill management** **system** with **auto-fill** **capabilities** using **OCR**.
- Integrated **OCR Space API** to **extract** and **autofill** **text** from **scanned** **bills**.
- Includes **user login**, **bill categorization**, and **admin dashboard** **functionality**.

Live Link : <https://billvault.pythonanywhere.com/accounts/login/>

Github Repo : <https://github.com/anikchand461/WarrantyManager>

### Quizly

2025

- Built Quizly - an **AI-based** **quiz generator** for **instant** **MCQ** **practice** on **any** **topic**.
- Used **FastAPI** & **JS** to create a **lightweight**, **mobile-accessible** **web** + **APK** **app**.

Live Link : <https://quizly-6005.onrender.com>

Github Repo : <https://github.com/anikchand461/quizly>

## EXPERIENCE

### Deloitte Australia Technology Job Simulation on Forage - June 2025

- Completed a job simulation involving development and coding
- Wrote a proposal for creating a dashboard

### Frontend Intern

#### Cyption Go Digital

2024

- Contributing to **UI/UX** **development** and **web** **interface** **optimization**.

### ML Trainee

#### ISTE HIT SC (Indian Society for Technical Education)

MARCH 2025 - PRESENT

- Currently learning and contributing to **Machine Learning** **projects** and **initiatives** within the student chapter, gaining **hands-on** **experience** in **data** **preprocessing**, **model** **building**, and **evaluation**.

### Winner at Codathon

#### International Conference on Network Security and Blockchain Technology at HIT

FEB2025

- Secured **1st** **place** in the international-level **Codathon** by demonstrating innovative **problem-solving** and **coding** **skills** in **DSA**.