

# Harshit Raj

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## Education

### Dronacharya College of Engineering

Bachelor of Technology in Computer Science

Gurgaon, Haryana

Oct. 2022 – May 2026

### St. Crispins Senior Secondary School

Senior Secondary

Gurgaon, Haryana

Apr. 2019 – May 2021

## Experience

### Python Developer Intern

Goolean Technologies Pvt Ltd

July 2025 – Present

Gurgaon, Haryana

- **Built** REST APIs with FastAPI and backend services in Node.js/Express.js using Prisma and MySQL, **reducing response time and improving API efficiency**.
- **Developed** UI components with React, TypeScript, Chakra UI, and YUP, **enhancing form validation and user experience**.
- **Engineered** full-stack features by designing APIs and integrating them with responsive frontend components, **streamlining end-to-end development workflows**.

### Data Science Summer School

Dronacharya College of Engineering

June 2024 – July 2024

Gurgaon, Haryana

- Analyzed datasets using Pandas and NumPy, applying statistical methods for EDA, deriving actionable insights from raw data.
- Built visualizations with Matplotlib and Seaborn, presenting findings clearly for data-driven decision-making

## Projects

### Personal Expense Tracker | Express.js, React, MongoDB, JWT, Tailwind CSS

 [Live Demo](#) |  [GitHub](#)

**Credentials:** Email: [john@example.com](mailto:john@example.com) | Password: secure123

- Built full-stack tracker with JWT auth & CRUD for income/expenses.
- Designed responsive UI with protected routes for secure access.
- Integrated Chart.js visualizations and downloadable reports.

### Smart Study Scheduler | React, Tailwind CSS, Express.js, PostgreSQL, React-Chart.js

 [Live Demo](#) |  [GitHub](#)

**Credentials:** Email: [watij25147@modirosa.com](mailto:watij25147@modirosa.com) | Password: 12345678

- Developed study planner with prioritization, scheduling & tracking.
- Added interactive analytics via Chart.js for progress insights.
- Implemented Supabase backend with JWT authentication.

### Review Shield | React.js, Flask, Distil BERT NLP

 [GitHub](#)

- Created NLP-powered fake review detector using DistilBERT.
- Deployed Flask REST API for real-time predictions.
- Built scalable React UI with credibility scoring & tracking.

## Technical Skills

**Languages:** Python, TypeScript, JavaScript, HTML/CSS

**Frameworks:** React, Node.js, Flask, Express.js, Chakra-UI, FastAPI, YUP, Redux Toolkit

**Databases:** PostgreSQL (Supabase), MongoDB, MySQL

**Developer Tools:** Git, Github, VScode, PyCharm, Prisma, Postman

**Libraries:** pandas, NumPy, Matplotlib, Scikit-Learn

## Certifications

- Python for Data Science, AI & Development By IBM – Coursera
- Google IT Automation with Python By Google – Coursera
- Configuration Management and the Cloud By Google – Coursera
- Frontend Web Development with React.js – Imcoded