

Shaswat Satyam

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Education

Maharaja Agrasen Institute of Technology, B. Tech in Computer Science Aug 2022 – July 2026

- CGPA: 8.825
- Percentage: 83.254 %
- **Minor** : Artificial Intelligence and Machine Learning

Loyola High School, AISSCE Aug 2020 – March 2022

- Percentage: 97.2 %
- **Subjects** : Physics, Chemistry, Maths, Informatics Practices

Projects

Flight Booker Flight-Booker

- Developed a full-stack Ruby on Rails web application for flight booking with complete user functionality
- Containerized and deployed the app on Google Cloud Platform
- Tools Used: Ruby on Rails, PostgreSQL, GCP (Cloud Run)

Plantly Plantly

- Developed a cross platform mobile using react native to remind users to water their plants on a customization schedule.
- Integrated local and push notifications using the Expo Notifications API
- Tools Used: React Native, TypeScript, SQLite, Expo

Adopt me Adopt-me

- Developed a dynamic, responsive web application using ReactJS for browsing and adopting pets using PetFinder API.
- Implemented routing and state management using React Router and Hooks.
- Tools Used: ReactJS, React Router, JavaScript, HTML, CSS,

Technologies

Languages: Python, JavaScript, Java, SQL, C/C++ , Ruby

Technologies: Docker, Git, Linux

Frameworks & Libraries : React, React Native, Ruby on Rails, Pandas, NumPy, Matplotlib

Relevant Coursework

Data Structures and Algorithms, Database Management System, Operating System, Software Engineering, Digital Logic and Computer Design