

Rakesh Saraswat

B.Tech

Computer Science and Engineering

Parul Institute of Engineering and Technology, Vadodara

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🐙 GitHub Profile

🌐 LinkedIn Profile

PROFILE

I'm a motivated final-year Computer Science student with a strong foundation in data structures and algorithms. Through coursework and hands-on experiences, I've gained proficiency in C/C++, JavaScript, and Python. My skills extend to UI/UX and design, enhancing my ability to create user-friendly solutions.

EDUCATION

- **Parul Institute of Engineering and Technology, Vadodara** 2024
B.Tech, Computer Science and Engineering CGPA: 8.84
- **Green Valley High School, Vadodara** 2020
CBSE CPercentage: 86
- **Anandalaya, Anand** 2018
CBSE Percentage: 93

TECHNICAL SKILLS AND INTERESTS

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

Developer Tools: Visual Studio Code, Git, GitHub

Frameworks: React.js, Node.js, Express.js, TailWind CSS

Cloud/Databases: SQL, MongoDB

Designing Tools: Figma, AdobeXD

Soft Skills: Communication, Time Management, Teamwork

Areas of Interest: Coding, Ui/Ux, Cricket, New Technologies, Gaming, Painting

PERSONAL PROJECTS

- **Prognosis: Illness Detection WebApp** <https://github.com/rakezhs/Prognosis-PredictDisease>
Disease Prediction Site using ML.
 - Tools & technologies used: HTML/CSS, Node.js, Flask, SQL
 - Webiste where based on various ML algorithms, prediction will be shown on basis of entered symptoms. Successfully implemented authorization and authentication.
- **Travel Site (TripTunes)** https://github.com/rakezhs/triptunes_mern
Travel Site, to find and create a sutiable location to stay. <https://triptunes.onrender.com>
 - Tools & technologies used: React.js, Express.js, Node.js, MongoDB, Tailwind CSS
 - A full-stack web application to rent/sale vacation homes, including sign-in and login using JWT and bcrypt.js
Users can add property, edit or delete and can contact other listers.

ACHIEVEMENTS AND CERTIFICATIONS

- **Winner of Pseudo Heist**, Gujarat's largest Tech Fest "Projections"
- **Back-End Web Development**, GDSC and DevTown
- **Front-End Web Development**, Udemey
- **Mircrosoft AZ-900**, Proctored Exam
- **Mircrosoft PL-900**, Proctored Exam
- **Machine Learning Specialization**, Coursera

EXTRA-CURRICULAR

- **Cricket - Played District**
- **Athletics(Sprinting) - Played Nationals**
- **Co-Ordinated in International Relations Cell**
- **CSE Road Map guidance for juniors**