

PRAHARSH SHARMA









CONTACT

Phone: +91 8849669370

Email: pshweb0310@gmail.com

Address: A - 90 Aamrapali Residency

> Novino Tarsali Road Vadodara, 390010

Gujarat

EDUCATION

Indian Institute of Information Technology, Surat (8.28 CGPA) B.Tech in Computer Science and Engineering

Green Valley High School Senior Secondary, CBSE (91%)

Class 10th CBSE

Bharatiya Vidya Bhavans VM Public School, CBSE (91.2%)

EXTRA CURRICULAR INTERESTS

- Music (Keyboard, Guitar, Drums, EDM)
- Football, Table Tennis, Chess, Swimming.
- Esports

TECHNICAL SKILLS

Programming Languages - C++, C, Python

Web - HTML, CSS, JavaScript, NodeJS, ExpressJS, mongoDB , handlebars , Bootstrap , Socket.lo , jwt tokenization , ajax ,

ReactJS. JAVA

Database - MongoDB

Hands on Experience - MATLAB and Simulink, Multisim

Courses Taken - Data Structures and Algorithms,

Discrete Mathematics, Probability

And Statistical Analysis.

PROJECTS

 Realtime Chat-app using web sockets (HTML, CSS, JavaScript, NodeJs, MongoDB, Socket.IO, JWT tokens)

A web-based bi-directional communication service, where users can chat with other users presently logged in.

Developed using socket.io library with node.js and express to handle user logins and live bidirectional communication

- Android Attendance calculating app(JAVA, JavaScript, HTML, CSS) A user friendly android app built for students to maintain their attendance record. User can view his/her attendance percentage in various subjects, can update, delete and check the past attendance record
- <u>Billing System for a restaurant (HTML, CSS, Javascript)</u> A user-friendly interface that will ask for the customer's name and the customer can place his/her food order. Also, we have a bill-split feature. And the end, the bill is generated and the user can download a pdf copy for himself.
- Informative website for students aspiring to go abroad (HTML, CSS, Javascript and Firebase as database)

ACHIEVEMENTS

• Secured 7th position among 55 teams in DevHeat (a 2 - day hackathon organized by GDSC, IIIT Surat).

ACADEMIC INTERESTS

- Data Structures
- Web Development
- Competitive Programming