RAHUL PATIL

Mumbai, IN • rahulpatil33553@gmail.com • (+91) 830-800-9372 • Portfolio • LinkedIn

Education

BACHELOR'S IN ENGINEERING, Information Technology

Mumbai University. CGPA: 8.41   June 2018 – June 2022
Konkan Gyanpeeth College of Engineering, Karjat.

CLASS XII

HSC Board: 71.38%.
Smt. CHM College, Ulhasnagar.   June 2016 – April 2018

CLASS X

SSC Board: 89.00%
PMM Rotary School, Ambarnath.   April 2016

Experience

GLTB Infotech Pvt. Ltd.   Remote
Machine Learning Intern   June 2021 – Aug 2021

Programmed a website that predicted the presence of heart disease in patients using a machine learning algorithm. Computed the result with 89% accuracy. Worked on front-end as well as backend and connectivity. Implemented login, register, email authentication, and deployment.
Technologies: Python, Sqlite3, JavaScript, Bootstrap, Flask.

Trivia Softwares   Thane, Maharashtra
Software Development Intern   June 2019 – Aug 2019

Implemented a student management system. Developed front-end as well as back-end and connectivity. CRUD operations of student data are done using GUI created using Java.
Technologies: Java, Java Swing, MySQL, JDBC.

iFuture Technologies Pvt. Ltd.   Kalyan, Maharashtra
Intern   Aug 2019 – Sept 2019

Evaluated concepts like agile methodologies and scrum.
Assessed claim processing system, HR recruitment system.

Projects (View Projects)

Heart Disease Predictor

A full-stack website that takes 13 inputs (features) and informs the probability of presence of the heart disease with 89% accuracy using a machine learning algorithm. Worked on both frontend and backend.

Timeline – A Full-Stack MERN Project

Developed a full-stack social media website for sharing snippets using MERN (MongoDB, ExpressJS, ReactJS, NodeJS) Stack. Deployment of backend using Heroku and frontend using Netlify.

Community101 – Group chat web app

Developed a full-stack group chat website for users who require Google Authentication to participate. Frontend: REACT, Backend: Firebase. Deployment using Netlify.

Skills & Interests

Technical: Python, Java, C, Android, Machine Learning, JavaScript, MERN Full-Stack, MySQL, Firebase, Git & GitHub.
Language: English (Fluent, CEFR level: C1, IELTS: 7.5), Hindi (Fluent), Marathi (Fluent), German (Beginner).
Interests: Reading non-fiction, gym, graphic designing, video games, chess.