RAHUL PATIL

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Education

BACHELOR'S IN ENGINEERING, Information Technology

University of Mumbai. CGPA: 8.41 Konkan Gyanpeeth College of Engineering, Karjat.

CLASS XII

HSC Board: 71.38%. Smt. CHM College, Ulhasnagar.

CLASS X

SSC Board: 89.00% PMM Rotary School, Ambarnath.

Experience

GLTB Infotech Pvt. Ltd. Machine Learning Intern

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

Software Development Intern

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, Hibernate, MySQL, JDBC.

iFuture Technologies Pvt. Ltd.

Intern

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, UI & UX Design, HTML5, CSS3, Photoshop, Illustrator, Figma, Adobe XD, Algorithms, Data structures, RDBMS. **Language:** English (Fluent, CEFR level: C1, IELTS: 7.5), Hindi (Fluent), Marathi (Fluent), German (Beginner). **Interests:** Reading non-fiction, gym, graphic designing, chess.

GitHub /rahul3355 June 2018 - June 2022

June 2016 - April 2018

April 2016

Remote

June 2021 - Aug 2021

Kalyan, Maharashtra

Thane, Maharashtra

June 2019 - Aug 2019

Aug 2019 – Sept 2019