# Piyush Pamnani

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# **EDUCATION**

### MIT WORLD PEACE UNIVERSITY

B.Tech in Electronics and Communication Engineering

2019-2023 | Pune, Maharashtra

CGPA: 8.66/10.00

# LINKS

LinkedIn: Piyush Pamnani GitHub: PiyushPamnani Portfolio: Piyush-Portfolio LeetCode: piyushpamnani22 HackerRank: piyushpamnani46

# **SKILLS**

### **PROGRAMMING LANGUAGES**

C++ • C • Python

#### **WEB DEVELOPMENT**

 $\mathsf{HTML} \bullet \mathsf{CSS} \bullet \mathsf{ReactJS} \bullet \mathsf{NodeJS} \bullet \mathsf{ExpressJS}$ 

JavaScript

#### **DBMS**

MySQL • MongoDB

## **SOFTWARE DEVELOPMENT**

Git • GitHub • Data Structures and Algorithms

• Object Oriented Programming

# **ACHIEVEMENTS**

- Have more than **200 contributions** on **GitHub**.
- Solved over 350 coding problems on LeetCode and HackerRank.
- Earned multiple badges on LeetCode, including the 100 Days 2022 badge, DCC badges and an Algorithm badge.
- Achieved a 5-star badge and certificate in Problem Solving on HackerRank.
- Cleared **JEE Mains 2019** with **90.98** percentile.
- Cleared MHT-CET 2019 with 94.81 percentile.
- Received a **25 percent scholarship** in the first year of MIT-WPU.

# **EXPERIENCES**

#### **DIGILYTICS SYSTEMS** | FULL STACK DEVELOPER INTERN

July 2022 - January 2023 | Remote | Certificate

- Successfully completed a 7-month Full Stack Developer Internship, accumulating hands-on experience in ReactJS, Firebase, Flask and Python.
- Actively contributed to a website enhancement project by adding new features, refining the navigation bar and user interface, implementing dynamic QR code functionality for generating unique URLs, and incorporating a CSV file download feature.
- Wrote 2000+ lines of code.

# **PROJECTS**

#### MEMORIES | GitHub Link | Live Demo

Skills: MongoDB · ExpressJS · ReactJS · NodeJS

 Developed a full-stack MERN project featuring user-friendly forms, a posts section, and secure Google login and JWT-based manual sign-in/sign-up functionality.

# **HEY-PROMPTS** | GitHub\_Link | Live Demo

Skills: NextJS • ReactJS • JavaScript • Tailwind CSS • MongoDB

- Created a **NextJS** application integrated with **MongoDB** enabling users to **Create**, **Read**, **Delete** and **Update** prompts.
- Implemented **Google Account login** functionality for users to access and explore prompts, including those created by themselves and others.

# **BLOOD DISEASE PREDICTION** | GitHub\_Link | Live Demo Skills: Flask • Python • HTML • CSS • JavaScript

• Developed a **machine learning model**, with a team of 3, to predict a range of blood diseases including diabetes, anemia and CHD.

#### YOUTUBE CLONE | GitHub Link | Live Demo

Skills: HTML • CSS • JavaScript • ReactJS • Rapid API • Material UI 5

• Developed a **ReactJS application** featuring **Material UI 5 styling** and seamless integration with **Rapid API** for video data retrieval. Utilized **React Player** for an enhanced video display experience.

#### **EXPENSE TRACKER** | GitHub Link | Live Demo

Skills: HTML · CSS · JavaScript · ReactJS

- Created a comprehensive project comprising three core sections: Income Details, Expense Details and the Main Form.
- Implemented advanced voice command input functionality using Speechly, enhancing user convenience and accessibility.