# **Ujjawal Tripathi**

🖂 ujjawaltripathi1406@gmail.com 📞 +91 8320926863 in Ujjawal Tripathi 🕠 Ujjawal1014 🔗 Portfolio.com Surat, Gujarat

# SUMMARY

Proficient in Data Structures and Algorithms with Java, Python, C++, and C. Experienced MERN Stack developer skilled in ¡Query, Tailwind, Bootstrap, and SQL database management. Committed to delivering high-quality work ahead of schedule, driven by passion for excellence.

#### **EDUCATION**

High School, Kendriya Vidyalaya

• Percentage: 90.8

Secondary High School, Kendriya Vidyalaya

• Percentage: 96.2

**Btech**, Computer Science

• Cgpa:-7.69

# **WORK EXPERIENCE**

Freelancer, Web Developer, MissBakeHouse

- Developed the frontend by creating components in Reactis.
- Used CRED to effectively create and deploy my portion of the project.

Cohead, Sparsh, WebDevlopment Team

- Implemented a user interface for the VS open file switcher (ctrl-tab) and extended it to tool windows.
- Created a service to provide gradient across VS and VS add-ins. Optimized service via caching.

Head, VSMCT, WebDevlopment Team

- Developed an entire website using the MERN stack (MongoDB, Expressjs, React, and Nodejs).
- Implemented key features such as authentication, authorization, and many more.

Junior Developer, Google Development Club surat

• Led a development club that organized workshops on web development and app development.

**Executive**, Association For Computing

• Participated in a computer enthusiasts club focused on competitive programming.

**PROJECTS** 

**MissBakeHouse** MissBakeHouse

• Worked as a freelancer for MissBakeHouse.

• Developed React frameworks and templates for the organization's development tool.

**Mudberry Studio** 

• Created this during a competition called GWOC, which is a web developer hackathon.

• Used Html, Css, Javascript.

**Mv Portfolio** Portfolio.com

Created React frameworks and templates for the organization's development tool.

Used C.

**BNB Website** 

• This is a complete project created using the MERN stack for a BnB website.

Used React, Nodejs, Mongo DB, Ejs etc

# CERTIFICATIONS

#### **DATA STRUCTURE AND ALGORITHM**

Skilled in Data Structures and Algorithms (DSA) with C++, Python, and Java, tutored by Abdul Bari.

#### **FULL STACK DEVLOPMENT**

• Completed MERN Stack development course instructed by Angela Yu.

#### **CYBER SECURITY**

Successfully finished my Cybersecurity course under the guidance of tutor Atil Samancioglu.

#### SKILLS

**Languages:** C++, C, Java, Python, Java Script CS Fundamentals: DSA, OOPs, OS, CN

Web development and Database: Jquery, Tailwind-Css, ReactJS, NodeJS, ExpressJS, Sql, MongoDB

Tools and Frameworks: Git, Github, Figma, Canva

### **ACHIEVEMENTS**

Gwoc Winner: hackathon at college level cunducted by google development student club

**Regional Mathematical Olympiad:** Qualified the regional mathematical olympiad with All India Rank Seventh. **PreRegional Mathematical Olympiad:** Awarded as the top scorer in Gujarat and all of India for the 10th grade.

MMNCT 17th Edition Winner: Won our college cricket tournament at MMNCT, and recognized as the top bowler of the tournament.

AFS, Makarpura Vadodara april 2019 to June 2020 AFS, Makarpura Vadodara april 2021 to June 2022 NIT Surat, Gujarat Nov 2022 to June 2026

MissBakeHouse, Jaipur

May 2024 to June 2004 1 months

PA, USA Oct. 2001 to May 2005

3 years 7 months

**VSMCT, NIT SURAT** May 2024 to July 2024

3 months

GDSC ,NIT Surat October

2023 to June 2024 ACM ,NIT Surat October

2023 to June 2024

Mudberrystudio

**6** BnB