

# Akash Mishra

Web Developer Intern

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## Summary

A Parul University student who is enrolled in Computer Science and Engineering programme. Looking for an internship as a web developer intern to kickstart my career. Specializing in full stack web development, DSA and problem solving.

## Skills

**Confident** C++, DSA, React.JS, Node.JS, MongoDB, Git, MySQL.  
**Familiar** React Testing Library, Jest, Docker, Redis, Flask, TypeScript, Kubernetes.  
**Soft Skills** Time Management, Teamwork, Problem-solving.

## Work Experience

### Parul University - ICMR

Gujarat, India

Web Developer

July 2022 - Apr 2023

- Developed an Flask based API that allows the machine learning model to be accessed through the web.
- Developed React based front-end application, for seamless user experience.
- Implemented Refresh Token Rotation method in Node JS for managing user session and authentication.
- Integrated a map using React Leaflet that displays relevant data from JSON files.
- Technical Skills:** Python, Git, Flask, MERN stack.

## Projects

### Windows 10 Chrome

[Link](#)

React Application that gives Windows 10 experience on any browser.

May 2022 - July 2022

- Implemented service worker to enable offline support and optimize loading time, leading to a faster and more seamless user experience.
- Implemented Redux so that state of application remained consistent and predictable.
- Developed a robust authentication system using Node.js and MongoDB Atlas that incorporates email and phone verification.

### Ultrachat

[Link](#)

MERN stack web application with Stream for real-time text communication and media sharing.

Feb 2022

- Integrated Sendgrid and Twilio to improve user authentication system.
- Utilized Stream to implement media download and upload features in order to enhance the user experience.

### Pokemon Adventures

[Link](#)

Built an open-world 2D Pokemon game that runs entirely within a web browser.

Mar 2022

- Designed game map using Tiled editor and free resources from community.
- Implemented OOP concepts and HTML canvas for various game elements.

## Achievements

Leetcode **Max Rating of 1804**, Globally in top 8% with rank of 31K.

[Profile Link](#)

LeetCode **Global rank of 1306**, in biweekly contest 102, among 18000+ participants.

[Profile Link](#)

LeetCode **Solved over 900 Problems**, while maintaining consistency of 300 days.

[Profile Link](#)

GFG **Rank 2 in Parul university**, for overall coding score of more than 1000.

[Profile Link](#)

## Education

### Parul University

CGPA (till 5th Sem) - 8.47

B.Tech in Computer Science and Engineering

Sept 2020 - Apr 2024

### Rich Harvest Public School

Boards - 77%

Class 12th

New Delhi

### Rich Harvest Public School

Boards - 84.2%

Class 10th

New Delhi