# **POORVI BAJPAI**

#### **Aspiring Software Engineer**

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**♀** India

in poorvi-bajpai 🕥 poorvi-bajpai

### **OBJECTIVE**

• As an Engineer, my goal is to make valuable open-source contributions to Software Development. With a background in Information Technology, I'm dedicated to continuous learning and pushing the boundaries of innovation.

### **EXPERIENCE**

Hack Your Portfolio | 🚱



#### <sup>™</sup> July 2024

- Improved web projects by fixing issues and adding new features.
- · Worked on frontend projects like providing rank and progress graph of CodeForces Assessment and Recommendation.
- · Showcased adaptability and web development skills.
- Tools: Html, JavaScript, CSS, API.

Summer Training | 🚱



#### **Full Stack Developer Intern**

**July 2023 - Sep 2023** 

- Leveraged Puppeteer in Node.js for efficient web scraping.
- Improved scraping efficiency, reducing processing time significantly.
- Developed secure APIs for seamless backend-to-frontend data transfer.
- Utilized MySQL databases for reliable piracy data storage and retrieval via Workbench.
- Tools: Node js, SQL workbench, Puppeteer, React

Internship | Bharat Intern | 🚱 Visit

#### **Web Development Intern**

## Jan 2024- Fab2024

- Improved web development skills by developing some projects.
- · Showcased industry- level working on projects.
- Tools: Html, CSS, JavaScript, API, GitHub.

## **PROJECTS**

Visit GRS Portal I

Html, CSS, PHP, JavaScript

## Aug 2023

- Developed a computer vision application using YOLOv4-tiny model for real-time object detection from live camera feeds.
- Designed an intuitive user interface featuring object selection buttons, enabling users to specify the objects for detection in images and video streams.

### **PROJECTS**

Skill Assessment | Deployed react, tailwind, python, fastapis, ai model

**#** July 2024

- · Skill Assessment is a free and userfriendly platform designed to help users evaluate their CodeForces rank.
- Skill Assessment aims to provide summaries of your coding profile, eliminating the need for users to rely on legal expertise.

Monkey 🚱 Deployed ReactJS, Tailwind CSS, Express JS, firebase, APIs, Mongo DB.

**June 2024** 

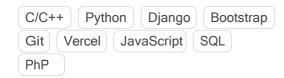
 Designing and developing a fully functional e-commerce website.

### **EDUCATION**

Diploma in Computer Science **Board of Technical Education, UP** 

🛗 July 2021 - July 2024

# SKILLS



# CODING PROFILES

- Coding Ninjas Visit
- Leetcode Visit

# COURSEWORK

Data Structures Algorithm Analysis DBMS OS Computer Networks Object Oriented Programming Software Engineering