PRABAL PRATAP SINGH

📞 +91-9548300595 ✉ singhprabal205@gmail.com in Linkedin Github Codeforces LeetCode GeeksforGeeks

EDUCATION

Maulana Azad National Institute of Technology, Bhopal	**2021 – 2025**
B.Tech - Electronics and Communication Engineering	*CGPA: 8.33*
CBSE Board 12th , 2021	**Percentage: 96.8**
CBSE Board 10th , 2019	**Percentage: 95**

EXPERIENCE

Full Stack Developer Intern — **June - July 2024**
Medwander Healthcares Pvt Ltd, Gurugram - Remote
- Developed and managed RESTful APIs, ensuring seamless communication between frontend and backend.
- Implemented text processing techniques to paraphrase and optimize content, significantly improving search engine ranking and user engagement for hospital profiles.
- Utilized SEMrush for comprehensive SEO strategies, including keyword research, competitor analysis, and Google Ad optimization, to enhance website performance and increase organic search traffic.

Full Stack Developer — **March - May 2024**
Ableon Connect Pvt Ltd, Bhopal - Remote
- Executed consistent and high-quality design implementation across over 10 components, enhancing the overall user experience.
- Partnered closely with the design team to resolve ambiguities for all the components , enabling more efficient , clean and timely implementation using React.

PROJECTS

paisePucho - Price Tracking and Notification System ⬈ | Live — **March 2024**
- Developed a system which streamlined the process of tracking product prices on Amazon, enabling users to make informed purchasing decisions based on price fluctuations.
- **Technology/Tools-** Next.Js , Tailwind CSS, Cheerio , Cron

clearInfo-Web Extension (Dark Pattern Buster's Hackathon,IIT Varanasi) ⬈ | Demo — **Feb 2024**
- Developed a web extension which can detect the specific dark patterns like user deceptive interface and fake urgency and scarcity of products in any E-commerce website.
- **Technology/Tools-** Javascript, Express Js, Web scraping.

Apna Bazar ⬈ | Live — **June 2023**
- Developed an e-commerce platform, Apna Bazar specializing in selling various items.
- Specific for user login, authentication, shopping cart, payment gateway.
- **Technology/Tools-** Html , CSS, React JS , Material UI

TECHNICAL SKILLS

Languages: C++, Javascript, SQL
Developer Tools: Git , Github , Postman, Vercel, SEMrush
Frameworks: Next js, React js , Node js , Express js ,Html, Css, Tailwind , Bootstrap
Cloud/Databases: MongoDB , MySQL , Google Cloud Console

ACCOMPLISHMENTS

Finalists of **Dark Patterns Buster's Hackathon** oraganised by Gov of India at IIT-BHU Varanasi ⬈

Rated 3 Star on **Codechef.**(max rating -1644) ⬈

Pupil at **Codeforces.**(maxrating-1261) ⬈

Position of Responsibility

Technical Executive at Zenith	**Bhopal, India**
Organised Coding Competitions in College.	*Sept 2022 - Present*
AAOD Member at Aaroha (NGO)	**Bhopal, India**
Taught 30+ students of rural areas in Bhopal	*Sept 2022 - Oct 2023*