Prajwal Mutalik

J+919113969530 — ■ prajwalmutalik8@gmail.com — Linkedin — Github

Objective — Aspiring Software Engineer with a strong foundation in programming, algorithms, and full-stack web development. Skilled in building web applications and solving real-world coding challenges. Looking to apply technical expertise to impactful projects while gaining practical experience through collaborative development and mentorship.

Skills

Languages C/C++, Python, Java, HTML/CSS/Js
Core Skills Data structures, Algorithms, PERN stack

Operating Systems Windows, Ubuntu, macOS

Tools Git/GitHub, Postman, Visual Studio Code **Frameworks & Technologies** React.js, Node.js, Express.js, RESTful APIs

Experience

CodeX - Core member Jun 2023- Jan 2024

Core-Member

• Led and participated in coding contests, improving efficiency in algorithms and data structures.

• Organized technical workshops and hackathons, managing logistics and engaging participants.

AWS Cloud Virtual Internship

Sep 2023 - Nov 2023

- gained hands-on experience with Amazon Web Services (AWS), including core services such as EC2, S3, and RDS.
- Worked on cloud computing fundamentals, covering virtualization, cloud storage, and networking.

Projects

- 1. Portfolio created my first portfolio with beginner skills link
- **2.Medicine Predictor** a Machine learning-based system predicting diseases and recommending treatments based on symptoms. Utilized Python and scikit-learn. link
- 3. Weather Forecast Weather Forecast App: Built a responsive weather app using React.js and OpenWeatherMap API. link
- 4. Drum kit drum kit using vanilla code (HTML/CSS/Js) link

Achievements and Participation

- **1. Web development Workshop** Organized and conducted a workshop on web development for students, teaching key concepts in front-end and back-end development. Guided participants through hands-on projects, improving their web development skills.
- **2** .Competitive programming contest Hosted a coding contest, designed problem sets, and developed test cases for competitive programming challenges. Gained experience in framing algorithmic problems and evaluating participants' solutions.
- 3 . Hackathons Participated in Internal Smart India Hackathon and university level hackathons

Certifications

Web Development Bootcamp - UDEMY - Full-stack web development with the PERN stack.

Certification Code: UC-521354d6-11e6-41b4-874d-9c5193fda660 • link

Data Structures and Algorithms - LearnYard Gained strong proficiency in solving complex problems using efficient data structures and algorithms • Certification: link.

ServiceNow Flow Designer Micro-Certification - ServiceNow

Hands-on experience designing and automating workflows using Flow Designer.

ServiceNow UI Builder Micro-Certification - ServiceNow

Gained practical skills in building and customizing user interfaces within the Now Platform.

Key Competencies

Logical reasoning and data-driven decision-making • Experience working in Agile teams with sprint planning and collaborative development • Clear and professional written and verbal communication • Time Management and Adaptability

Languages