Prajwal Gowda G

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EDUCATION

Global Academy of Technology

July 2024

Degree (B.E.), Major (Computer Science)

Bengaluru, Karnataka

8.4 CGPA

Mangalore Independent PU college

March 2020

Pre-University 88.33%

Bengaluru, Karnataka

WORK EXPERIENCE

Global Academy of Technology, Incubation center

June. 2023 - Jan. 2024

Intern

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Bengaluru, Karnataka

- Development of web application with AI integration for resource management.
- Contributed to the development of a website aimed at optimizing resource utilization.
- Collaborated with a team to design and implement features focused on efficient resource management.

NICC (National Information and Cybersecurity Council)

Sep. 2023 - Nov. 2023

Remote

- Penetration Testing on web applications.
- Applied comprehensive security testing methodologies to identify vulnerabilities and assess the overall security posture of web apps.

PROJECTS

- MERN estate website | Link: A comprehensive real estate website leveraging the MERN stack.
- House listing website (Firebase Integration) | Link: A web app with focus on house listing functionality made using React and Tailwind CSS. Leveraged Firebase and Firestore for seamless data storage and management.
- AI-Powered Resource Management System | Link: A resource management website incorporating AI technology to optimize resource allocation and enhance productivity.
- **Portfolio website** | **Link:** Portfolio website made with Next.js using context API for state management.
- Checkout cart | Link: An e-commerce checkout cart page using React and Redux for state management.

SKILLS, CERTIFICATIONS & INTERESTS

Skills:

- Programming Languages: HTML, CSS, JavaScript, TypeScript, Java, Python.
- Libraries/Frameworks: React, Node.js, Express.js, Next.js, Django, Redux-Toolkit, TailwindCSS.
- Tools/Platforms: Linux, Neovim.
- Databases: MongoDB, PostgreSQL, Firebase.

Certifications:

- Programming in Java (Top 1% Topper with 87% score) **NPTEL** (**IIT Kharagpur**)
- Data structures and algorithms using Java (80% score) **NPTEL** (**IIT Kharagpur**)
- Frontend Developer (React) Certificate HackerRank
- Interests: Cricket, football, Neovim configuration, Window manager ricing, comedy and music.