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 | *Bengaluru, Karnataka*
88.33%

WORK EXPERIENCE

Global Academy of Technology, Incubation center | **June. 2023 – Jan. 2024**
Intern | *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**
Intern | *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.