BHASKAR PANDIT M N

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<u>@</u>bhaskar pandit

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SKILLS

- Programming Languages: Java, Python, C++, SQL
- Web Technologies: HTML, CSS, JavaScript, MERN
- Cyber Security: Network security basics, Ethical hacking fundamentals
- Tools & Platforms: Power BI, Git, GitHub
- Creative Skills: Video Editing
- Soft Skills: Leadership, Team Management, Event Coordination

EDUCATION

- Information Science Engineering | APS college of Engineering, Bangalore CGPA: 7.9 | (Sep'23 – Aug'24)
- XII (State) | The National PU College, Bangalore 77.3% | 2022

EXPERIENCE

Software Engineer Intern | Next Gen Edunet, (Bangalore)
 (Oct 3 – Nov 9)

I attended an internship at Next Gen Company, where I gained hands-on experience in full-stack web development. It was an enriching journey, learning to build robust applications from front-end design to back-end implementation.

ACADEMIC PROJECTS

Smart glasses for visually impaired (InSight AI)

Developed a prototype Smart Glasses system using the **ESP32-CAM** module to assist visually impaired individuals. **Integrated AI**-based object detection and voice output to identify and communicate surrounding objects in real-time. Enabled low-cost, portable, and accessible solutions for improved mobility and independence.

GitHub Link: https://github.com/BhaskPand/SmartGalass

• Personal Portfolio Website

Designed and developed a fully responsive personal portfolio using **HTML** and **CSS** to showcase my resume, projects and contact information. The project focuses on clean layout, user-friendly design, and performance.

Deployed the website using **GitHub Pages** for free and reliable hosting

GitHub Link: https://bhaskpand.github.io/Myportfolio/

• ExamsAI – Competitive Exams Hub

Full Stack Developer Project | React.js, Flask, SQLite, OpenAI API

Developed and deployed a full-stack web app (*ExamsAI*) for managing India's competitive exams.

Built the frontend with **React.js** and **Material UI** for a clean, responsive UI.

Created a Flask backend with REST APIs to handle CRUD and AI-generated study plans.

Integrated OpenAI GPT-3.5 to deliver personalized schedules based on user inputs.

Used **SQLite** for storage, deployed via **Vercel** and **Render**, and maintained clean Git practices.

Link: exams-ai-bhatiyani.vercel.app | GitHub:https://github.com/BhaskPand/ExamsAI bhatiyani

POSITION OF RESPONSIBILITY

Coordinator | ALGO club, APSCE
 Organized Hackathons & conducted sessions for college students on GIT hub related topics.

• Team Head | The Music Society, APSCE
Leading and organizing musical events and activities.

• Team Captain | APSCE Cricketers
Captain of the APSCE cricket team, with experience playing university-level matches.

ACHIEVEMENTS / HOBBIES

- Played State level cricket in High school for Karnataka (2020)
- Awarded "Best Sportsman of the Year" in 2020.
- I can play around 8 different instruments such as Mrudangam, Guitar, Flute, Ukulele, Kanjara, Djumbe, Ghatam, Veena