# BHASKAR PANDIT M N

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@bhaskar pandit                                        @Bhaskar pandit

## 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 3.0, (Bangalore)**
  *(Nov 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