ANIKET BASWADE

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SUMMARY

Pursuing a Bachelor of Engineering (B.E) in Electronics and Telecommunications at the International Institute of Information Technology in Pune, India, I am dedicated to establishing a robust foundation in networking and telecommunications. In my third year of study, I have developed theoretical expertise in networking protocols, data communication, and network architecture, along with programming languages, circuit design, and software tools. I am enthusiastic about enhancing my networking skills and applying them to real-world projects to gain practical experience. With strong problem-solving abilities, I am a quick learner and eager to contribute to innovative networking solutions.

PROJECTS

Resume Parser   **June 2024 - Present**
- We have developed a Node.js and Flask-based application utilizing Streamlit and Google Generative AI.
- The application parses and analyzes multiple resumes simultaneously, extracting key information such as skills, email, phone number, and summary.
- This comprehensive overview enhances the recruitment process effectively.

Portable Air Cooler   **March-2024**
- The project utilizes components like an induction motor, exhaust fan, humidity sensor, and microcontroller for automated room climate control.
- It adjusts humidity, activates cooling, integrates with smart home tech, and personalizes settings using machine learning.
- The system boosts energy efficiency, supports sustainability, and may incorporate air quality and occupancy sensors for smart living spaces.

Intelligent Automatic lighting System in vehicles   **Aug-2023**
- The project features an 'Auto-Adjusting Headlight Upper Dipper' that enhances safety by reducing glare, integrates with smart vehicle features, and allows customization through a user-friendly interface.
- Automatically adjusts vehicle headlights to prevent blinding oncoming drivers, improving safety.

EDUCATION

INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY PUNE (PURSUING)
B.E. in Electronics and Telecommunications Engineering (Current Sgpa-8.67)   **Jun 2022 - Mar 2025**

JANTA HIGHSCHOOL, NANDED
HSC (90%)   **Sep 2019 - Apr 2021**

P.N HIGH SCHOOL, NANDED
SSC (77.80%)   **Mar 2010 - Mar 2019**

TECHNICAL SKILLS

- **Languages:** Python, Java, C, NodeJs, React,
- **Tools and Technologies**: Linux, GitHub, Packet Tracer, Matlab, Eclipse, VS Code
- **Database**: MySQL, MongoDB

CERITIFICATIONS

- PYTHON 3.4.3 Training Spoken Tutorial-IIT BOMBAY
- Networking Essentials Course by Cisco Netcad Academy
- Cybersecurity Course by CISCO
- Java complete course by Udemy
- Introduction to Prompt Engineering for Generative AI LinkedIn

ACTIVITIES AND CERTIFICATES

- Was selected for the national trials of football game and have secured different levels of certificate in football.
- NCC Cadet of Maharashtra battalion
- Got Shortlisted for the Internal Hackathon for Smart India Hackathon 2023 hosted by I SQUARE IT.A total of 70 teams participated in which we 30 teams got selected in which we were among them.