ANKUSH KHAKALE

SOFTWARE DEVELOPMENT ENTHUSIAST | CYBERSECURITY |
| PYTHON | PROMPT ENGINEERING |

Professional Summary

Dedicated first-year Computer Engineering student with a strong passion for technology and coding. Eager to apply academic knowledge in real-world scenarios through internships and projects. Known for strong problem-solving skills, quick learning abilities, and a collaborative spirit.

With Intermediate expertise in programming languages such as Python. I have successfully developed and implemented numerous applications and systems. My analytical mindset and problem-solving skills enable me to tackle complex challenges efficiently, delivering high-quality results that drive business success.

I thrive in collaborative environments and enjoy working with cross-functional teams to create innovative solutions. My ability to communicate technical concepts to non-technical stakeholders has been instrumental in bridging gaps and ensuring project success. I am always eager to connect with like-minded professionals and explore new opportunities to contribute to the tech industry.

PROFILE

CONTACT-

7276412788
khakaleankush@gmail.com
LinkedIn-
www.linkedin.com/in/ankush-
khakale-45423a324

EMAIL:

HOBBIES-

Reading Books
Playing Basketball
Watching Sci-fi Movies & Anime
Collecting Coins & Photos
Trekking

EDUCATION

Bhonsala Military School, Nashik.
2012 – 2022
Primary Education and Secondary Education.

KTHM College, NASHIK.
2022 – 2024
Higher Secondary Education.

Matoshri College of Engineering, Nashik.
2024-2028 [Pursuing]
BTECH Computer Engineering Degree.
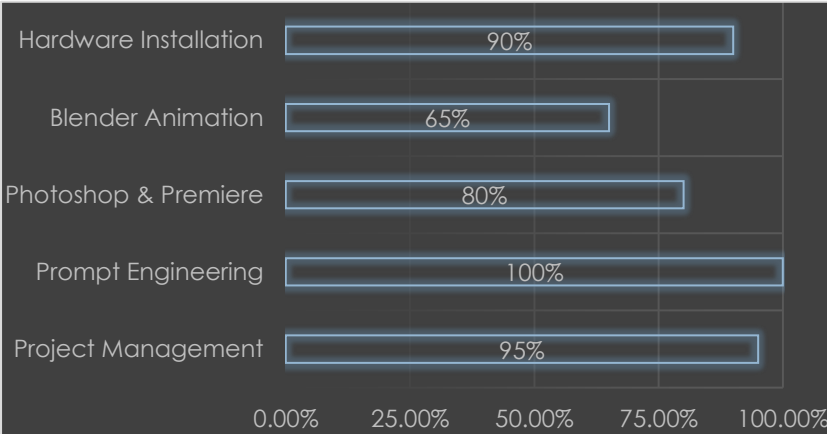
WORK EXPERIENCE

Project Management [Member]
2021–2022
- Collaborated with senior developers to understand project requirements and deliverables.
- Gained hands-on experience with version control systems like Git.

RK INFOTECH [INTERN]
2019–2021
- Assisted in the installation, configuration, and maintenance of various hardware components, including desktops, laptops, and printers.
- Conducted troubleshooting and diagnostics for hardware malfunctions, providing effective solutions to minimize downtime.
- Documented installation processes and maintenance activities, ensuring accurate records for future reference.
- Participated in setting up network devices such as routers and switches, ensuring seamless connectivity for end-users.

SKILLS

Skill	Level
Hardware Installation	90%
Blender Animation	65%
Photoshop & Premiere	80%
Prompt Engineering	100%
Project Management	95%

0.00%   25.00%   50.00%   75.00%   100.00%

Github-
https://github.com/ankush
khakale/ankushkhakale

PROJECTS-

1. Personal Portfolio Website
- **Description: Developed a personal portfolio website to showcase projects and skills.**
- **Technologies Used: (Anvil,Wordpress)**
- **Outcome: Enhanced web development skills and created an online presence for potential employers.**

2. Basic Calculator Application
- **Description: Created a basic calculator application with a user-friendly interface.**
- **Technologies Used: Python.**
- **Outcome: Improved understanding of GUI programming and Python libraries.**

3. Prompt Engineering for AI Chatbots
- **Description: Created custom prompts and response patterns to enhance the performance of AI chatbots.**
- **Technologies Used: Python, Natural Language Processing (NLP)**
- **Outcome: Improved the accuracy and user experience of AI chatbots by optimizing prompt structures.**

4. Hardware Installation and Maintenance
- **Description: Assisted in the installation, configuration, and maintenance of various hardware components, including desktops, laptops, and printers.**
- **Technologies Used: Various hardware and diagnostic tools**
- **Outcome: Gained hands-on experience in hardware troubleshooting and system upgrades, ensuring optimal performance.**

Achievements-

1. **Won District level Prizes in General Knowledge Competitions.**

2. **Won 2 times English Marathon Silver Medal.**

3. **Won several prizes in Graphic designing and Gaming.**

Extracurricular Activities-

1. **Member, Coding Club & [Nashik, Maharashtra] [09, 2024] - Present**
   - **To be get participated in coding competitions and hackathons.**
   - **Contributed to team projects and collaborated with peers to solve challenging problems.**

2. Student Volunteer in RSS
The Sangh is the single largest volunteer organization in the world with over 50 lakh volunteers (called'swayamsevaks'). Attending the Sangh's 'Shakha' is joyful in many ways; they teach you some very useful life skills. It ensures physical fitness, teaches niyudh (a form of martial arts), musical instruments, and even helps you with your school studies. The Shakha disciplines you, teaches leadership skills from an early age, and makes you confident by improving your interpersonal skills.

Certifications-

- **Introduction to Python Programming - [Great Learning], [10, 2024]**
- **Basic Cybersecurity - [Udemy], [11, 2024]**
- **Blender Objects and 3D – [Learntube.ai], [11,2024]**
- **Prompt Engineering Advanced – [Great Learning], [10,2024]**
- **Introduction to Data Science – [Great Learning], [9,2024]**
- **MS-CIT Certification [2022]**
- **Information Security – [Great Learning], [12,2024]**

Additional Information-

- **Languages: Fluent in English and Marathi, Limited working proficiency in Japanese and Hindi, Elementary proficiency in German and Sanskrit.**
- **Interests: Artificial Intelligence, Machine Learning, Cybersecurity, Quantum Mechanics, Business managements, Hardware based technologies.**