

AKSHAY B

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EDUCATION

- B.E (Bachelors in Engineering)- East West Institute of Technology – (Information Science)** **May,2024**
- Handled Department Website.
 - Head Of both Music & Cultural Committee.
 - Student Placement Co-Ordinator.
- CLASS 12 - SGPTA UP COLLEGE (DEEKSHA) - PCMC** **Mar,2020**
- Participated in multiple hackathons both virtual and Offline
 - Scored a Total CGPA of 7.3
- CLASS 10- St. PAUL'S ENGLISH SCHOOL - ICSE** **Mar,2018**
- Passed out of High-school with a total CGPA of 8.2.
 - Was elected as Technical Leader

WORK EXPERIENCE

- INDIA'S KITAAB COPY - (03-2022 to 03-2023)** **Training Coordinator**
- Increased client engagement on social media platforms by 30% through targeted marketing strategies. Implemented streamlined service processes, resulting in a 20% reduction in client onboarding time.
- TECHNOFLY SOLUTIONS - (06-2023 to 06-2024)** **Internship in Python**
- Developed and deployed Python scripts that automated repetitive tasks, Keystroke logger saving an average of 10 hours per week for team members.
- BRISTLECONE INDIA - (10-04-2024-Present)** **Associate Data Analyst**
- Worked as a Data Analyst at Bristlecone, delivering data-driven insights to support supply chain and IT operations. Automated reports and dashboards to enhance decision-making and business efficiency.

PROJECTS

- Online Crime reporting Portal Using DBMS, PHP and MySQL-Reduced response time to reported crimes by 40% through the implementation of efficient database queries.
- E-library Portal with Due Reminder using File structure and Cryptographic techniques- Implemented a due reminder system resulting in a 25% decrease in late returns of library materials.
- Keystroke Logger using python that works as a SPY bot.
- Cloud Deployment Using Dockers and Raspberry Pi Model 3B.

ACHIEVEMENTS

- NDA Written Exam (Cleared) - Union Public Service Commission **(UPSC-2020)**
- IEEE (India Police Hackathon)- Centralized Communication System **(Nov-2019)**
- 5v5 Turf Football- Best Striker **(Aug-2020)**

ADDITIONAL INFORMATION

Technical Skills: Programming Concepts, Python, Java, C++, HTML, JavaScript, Linux, MacOS, MySQL, Algorithms, Data Structures, AWS, Azure, Cybersecurity & Cryptography methods.

Languages: Fluent in English, Hindi; Conversational Proficiency in Kannada, Tamil, Telugu.

Certifications & Training:

- Network Defence Essentials (NDE)- **EC-Council**
- Ethical Hacking Essentials (EDE)- **EC-Council**
- Digital Forensics Essentials (DFE)- **EC-Council**
- Threat Modelling – **Infosys**
- Digital Skills - **Accenture**
- Information Security Awareness - **First American Title**
- Problem solving Certificate – **Hacker-Rank**