

ABHINAV RANJAN

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Seeking a challenging career with a progressive organization that provides an opportunity to capitalize my technical skills & abilities in the field of Computer Science.

EDUCATION

- **Bachelor of Engineering - BE, Computer Science and Engineering** **2016 – 2020**
Chandigarh University, Mohali, Punjab
GPA – 6.4/10
- **Higher Secondary CBSE XII** **2016**
Star International School, Ranchi, Jharkhand
Percentage – 61.8%
- **Matriculation CBSE X** **2013**
Kendriya Vidyalaya, Rajendra Nagar, Ranchi, Jharkhand
CGPA – 8.4/10

SKILLS

- Technical Skills: **Python, HTML, CSS, MySQL, Linux, PHP, Git, Docker**
- Industry Skills: **Software Development, Information Technology, Computer Networking, Network Security, Information Security, Computer Vision, Troubleshooting, QA & Testing.**
- Managerial Skills: **Customer service, Excellent Synergy and Coordination skills, Excellent Captaincy Skills, Steadfast and Confident, Optimistic, Assertive, Self-Assured.**
- Languages: **English, Hindi**

EXPERIENCE

- **CyberSecurity Product Manager at Accuknox, Chennai** **01/2021 – Present**
I am currently working as DevOps security engineer trainee, also working on cloud and containers security. Worked on Docker & Kubernetes Orchestration, researching on various security products, and working on **AccuKnox**, a whole container security product.
- **Product Engineer at ArchSlate, San Francisco, California** **08/2020 – Present**
ArchSlate is a product-based startup, where I joined as **data researcher**, then worked as **community outreach coordinator**, and currently working as a **Manual and Automation test engineer** looking and solving bugs, functional errors and the workflows of products.
- **Industrial Trainee at BSNL (ARTTC), Ranchi, Jharkhand** **06/2018 – 07/2018**
I was responsible for Developing and deploying webpage's which can be used in the organization's intranet to facilitate services to Employees and Company services. Designing and Integration of Database with Single Sign in Webpage for both Admin and Users, which redirects to dashboard based on user defined Roles.
Programming languages used: HTML, CSS, Bootstrap for frontend and PHP, MySQL for Backend.

CERTIFICATIONS

- **Google IT Support Professional Certificate**
- Google | Technical Support Fundamentals
- Google | The Bits and Bytes of Computer Networking
- Google | Operating Systems and You: Becoming a Power User
- Google | System Administration and IT Infrastructure Services
- Google | IT Security: Defense against the digital dark arts
- **CISCO | Intro to Cybersecurity**
- **IBM | Intro to AI**

PROJECTS

- **Facial Recognition System, Traffic Monitoring System**
The Facial Recognition uses state of the art OpenCV module. I was responsible for writing code to capture faces as a dataset using Haar Cascades, a pre-trained classifier which is trained by superimposing the positive image over a set of negative Images, thus requiring further image processing to Recognize Facial IDs in real time.
Programming Language: Python
- **Car Rental System**
The system designed in PHP and MySQL as backend and Bootstrap, CSS and JS as frontend, the system contains every basic features, website is fully operable by user and website owner, having admin and user interface, admin can easily add, delete, modify data from database to give the user full facility.
Programming Language: PHP, MySQL, HTML, CSS, Bootstrap
- **Wey Software**
Freelance project, website of company which is to be a full time service based company.
Programming Language: ReactJS, PHP, MySQL

HOBBIES & INTERESTS

- Adventure sports
- Gaming
- Gym & Fitness

Awards & Achievements

- XVIGIL CloudSEK CTF-1(2020) winner
- AIU Fest, CTF, 3rd Position