Akansha Bansiya

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Education

B. Tech. (Hons.) CSE DevOps   2018-2022

University of Petroleum and Energy Studies (CGPA- 8.72)

Class 12th   2018

The Emerald Heights International School, Indore, M.P. (93.2%)

Technical Skills

- **Languages**: C++, java, Python
- **Database language**: SQL
- **DEVOPS tools**: Ansible, Git, Jenkins
- **OS**: Windows, Linux (Red Hat, Ubuntu).

Internships

Developer Evangelist, StatusNeo   09/2020 - present

Internship Trainee, Linux World Informatics Pvt. Ltd.   07/2019

Projects

- **Java Web Application**
  Developed a java web application using servlet, JSP and MySQL database, demonstrating online movie ticket booking systems, to perform certain tasks such as booking movie from displayed list.
  link to github repository

- **Prison-I App**
  Android application to track location of prisoners and show alert, developed using android studio, firebase, GPS.
  link to github repository

- **AR Book**
  Developed an augmented reality-based application to display 3D model of images present in book (static database), an immersive tool for education, developed using Vuforia sdk and Unity.

Certifications

- RedHat Certified System Administrator (rhel 8)   Badge
- Red Hat Certified Specialist in Ansible Automation   Badge
- Red Hat Certified Engineer   Badge

Extracurriculars

- Article accepted for publication in Int. J. of Critical Infrastructures, Inderscience Publishers.
- Presented paper in E-International Conference on Socio-Economic and Health Challenges due to COVID-19 and Mitigation Strategies (SEHCM- 2020) organized by Dr. B R Ambedkar NIT Jalandhar.
- 2nd position in DITU CSI Hackathon 2.0.
- Won Unique Idea award in UPES CSI Hackathon 4.0.
- MIC 2019 Finalist.
- SGFI Judo Nationals participation.