Akansha Jain

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I am actively looking for internship and full time job opportunities. My areas of interest include software engineering, web development, database management, data analysis and system application product (SAP) consultancy.

EDUCATION

Portland State University, Portland, OR, USA

Master of Science in computer science, Overall GPA: 3.5/4

Mar 2021 – *Expected Dec* 2022

Sri Balaji Society, Pune, Maharashtra, India

Post-Graduation and Diploma in Management in IT and Systems (SAP)

May 2016 - May 2018

Poornima Institute of Engineering & Technology, Jaipur, India

Bachelor of Engineering in computer science

May 2011 - May 2015

Relevant Coursework: Introduction to Database, Exploration in data science, Machine Learning, Internetworking protocol, Cloud and cluster data management, Operating Systems, Intro to web development, Front-end web development, Code review and writing.

SKILLS AND CERTIFICATIONS

Computer Languages: HTML, CSS, C, C++, ASP.Net, JAVA, Python, JavaScript, react JS

Database: MySQL, Basic Knowledge of ABAB, MongoDB

Tools: pgAdmin, Wireshark, IntelliJ, Tableau, Git, SQLite, MATLAB, Google cloud platform, VS code

SAP ERP: SD (Sales, Billing, Master data) and LE (Shipping) module

SAP System: SAP SD, SAP-C4C (sales and service)

Certifications: JAVA, Global certification in SAP SD including 200 hours of VLT, SQL Programming **Web Assessments:** Discovering Customer Requirements, SAP Hybris Cloud for Customer Solution, SAP

Strategy - Intelligent Enterprise

PROJECTS

Internet Relay Chat: Designed a client-server interface using a Graphical User Interface in python Credit Card Fraud Detection: Developed an ML model by using SVM and Random Forest algorithms Employee Management System: Designed schema and executed complex queries using PostgreSQL Traffic Congestion and Incident Analysis: Used Google cloud, MATLAB, and Tableau for analysis Freeway Dataset: Designed highway schema using MongoDB and executed complex queries

WORK EXPERIENCE

SAP Pre-Sales and Functional Consultant, Knack Systems, Mumbai, India

May 2018 - Mar 2020

- Translated prospective customer's business requirements into functional and configurational requirements
- Presented technical demos and prepared scope of work, and request for proposal
- Successfully converted two prospects into customers within a year

Internship, Tata Technologies, Pune, India

Aug 2017 - Nov 2017

- Worked on project "Supplier On-boarding Management" where coordinated with offshore team on responsibilities and track deliverables and generated EDI documents
- Received a certificate of appreciation for the successful completion of the project