Saksham Agarwal

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EDUCATION

Bennett University

Noida, India

Bachelor of Technology in Computer Science

2016 - 2020

EXPERIENCE

Senior Analyst / Software Engineer

Sep 2022 – Present

Capgemini

Capgemini

Noida, India

- Working as a **technical lead** for CPQ development team, to provide development support to a leading US based water technology company.
- Single-handedly managed the project and resolved all the queries without any assistance.
- Implemented the whole quote/transactions approval system from scratch for all the regions.
- · Created various BML libraries using scripting from data tables which was helpful in configuring the products.
- Delivered new complex functionalities which helped the client to launch new products across all regions.
- Managed the development team as well as trained and mentored the new joiners.

Analyst / Software Engineer

Mar 2021 – Aug 2022

Pune, India

- Worked as a member of the **CPQ Development team**, where our task was to implement CPQ application for a leading American Mobile Computing Company.
- Delivered all the tasks without any escalations and self-trained myself in Oracle CPQ cloud.
- Implemented complex functionalities related to Oracle CPQ which included developing a
 whole new model (containing a set of products) which could be configured by large no of
 users.
- Was involved in a successful **UAT**, for which I have received client appreciation.
- Fixed issue related to UI/UX as well as prepared the technical documentation related to CPQ implementation.

PROJECTS

Cricket Quiz App | NodeJS | (Demo)

Jan 2023

- · Created a Nodejs based CLI app
- It is a quiz app, which asks questions related to cricket and awards score on the basis of user's response

Border Surveillance and Intrusion Detection | *Drones, IoT Sensors*| (<u>Demo</u>| <u>Project Blog</u>)

Aug 2019 - Nov 2019

- · Created a surveillance drone and linked it with the intrusion detection application which shows real-time data
- An Object detection application using **TensorFlow** was created to identify the type of intrusion
- This project was selected for the University Annual project showcase event

Weather App / NodeJS, Heroku / (View Project)

Oct 2019 - Nov 2019

- Developed a weather application using NodeJS
- The web application shows real time temperature, fetching real time data from API

ACHIEVEMENTS

- Oracle certified CPQ implementation specialist.
- · Won the STAR award at Capgemini.
- · Received the topmost rating during my annual appraisal.

SKILLS

- Oracle CPQ Cloud
- · C++, HTML, CSS
- · Problem Solving, Leadership
- Logical Thinking

CERTIFICATIONS

- Hackerrank Problem Solving
- Oracle CPQ 2021 Certified Implementation Specialist