Divyanshu Khemot

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EXPERIENCE

Cognizant Pune — Software Engineer   June 2022 –Present

Working for client **Morrisons (supermarket)**, develop and maintained multiple financial processing applications.
- Managed deployment on AWS ECS and EC2, optimizing scalability and resource to reduce infrastructure costs.
- Maintained both **Frontend (React) and backend** components for optimal performance using **Postgres DB.**
- Streamlined data exchange between applications and reducing integration costs and time.

Worked for **KPN (Telecom IT services)** on their order generation app. development.
- Implemented .NET Core on the backend side along with **AWS Cloud** Services and MS SQL DB.
- Reduced Server Costs by effective load balancing along with use of AWS S3 Buckets.
- Managed AWS EC2 deployments and performed security checks using **Qualys & CloudWatch**.

Sigma Pvt Ltd., Pune — Quality Engineer   Aug 2020 – Jan2021
- Performing quality checks of various functionality with help of various tools.
- Adept at organizing inspection data and generating insightful reports for process improvement.

PROJECTS

Clothing Platform [GitHub] [Live]
- Built an online clothing shopping platform using **React (Frontend), Node.js (Backend)** and MongoDB (DB)
- Used **AWS and Docker** making the website stable and easy to maintain
- Focused on user-friendly features like quick loading times.

Flipkart Clone [GitHub]
- Created a website like Flipkart with easy-to-use interface.
- Functionalities like add to **cart, login/signup**, carousal and search by item name.
- Tech Stack: ReactJS, CSS, JS, Nodejs, Express, MongoDB, Axios.

Movie Database [GitHub]
- Built a website that provide detailed information about movies, release and ratings.
- Movie information from a database of over **10000+ movies.**
- Tech Stack: Node.js, HTML/CSS, JS, OMDB API.

SKILLS

Languages: JavaScript ES6, TypeScript, Java
Frameworks: React, Node.js, Express, Redux
Database and Cloud: AWS, S3, EC2, Lambda, SQL (MySQL, PostgreSQL), Docker and CI/CD.
Version Control and Other: Git-GitHub, Bitbucket, Jenkins

EDUCATION

Amravati University — BSC (CS).   2017- 2021
7.8/10 CGPA

University of Nashik — MBA.
8 / 10 CGPA   2021 - 2023