

Kartik Khanna

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EXPERIENCE

Cognizant Technology Solutions Pvt. Ltd.

Aug 2022 – Present

Programmer Analyst (Java Full Stack Developer)

Mumbai, IN

- Implemented key features of the core Policy Administration system using **Java, Spring Boot and MySQL**.
- Successfully migrated a life sciences web application serving **more than 1000 users** from **KnockoutJS** to the **Angular** framework, improving performance and user experience by **30%**.
- Resolved bugs** across **5+** application modules, enhancing overall system stability and performance.
- Led** a team of 2 people to develop, manage, and add the entire policy lifecycle for **more than 15** additional coverages across multiple databases and tables, including frontend and backend development.
- Developed and maintained **RESTful APIs** with **Spring Boot** for various modules, ensuring seamless integration between frontend and backend systems.
- Implemented **business logic** in the service layer using Spring Boot, ensuring a clean separation of concerns and reusable code components.

Cognizant Technology Solutions Pvt. Ltd.

Mar 2022 – Aug 2022

Programmer Analyst Trainee (Spring boot, MYSQL, Java, ReactJS, HTML, CSS, JavaScript)

Mumbai, IN

- Completed internship & training in **Full Stack** concepts including **Java, ReactJS, MySQL, Spring Boot, AWS**, etc.
- Developed a Stock Management System using Spring Boot, ReactJS, and MySQL, improving data efficiency.
- Implemented comprehensive functionality for maintaining and tracking business stock records, reducing manual entry errors by **25%**.

Ayavazhi Technologies Private Limited

Nov 2021 – Jan 2022

Software Developer Intern (ReactJS, NextJS, CSS, HTML5, Bootstrap, JavaScript)

Mumbai, IN

- Developed a **Full Stack Web Application** product using **NextJS and ReactJS**, which was used by **more than 1000 users**. Designed the website and implemented **API integration** for data management.

Myknot Services OPC Private Limited

Jan 2021 – May 2021

Web Developer Intern (HTML5, CSS, JavaScript, Firebase)

Mumbai, IN

- Contributed to **3+ organizational web applications** as a Web Developer Intern. Showcased expertise in **web technologies** and delivered valuable results for the team.

SKILLS & CERTIFICATIONS

Frontend: ReactJS, HTML, CSS, JavaScript, JSP, TailwindCss, Bootstrap

Backend: Java, AWS Cloud, Spring Boot, J2EE, Servlets, Problem Solving, Data Structures, Algorithms, (DSA)

Database: MySQL, PostgreSQL, MongoDB, IBM DB2

Tools: Github, Maven, Postman, Eclipse, Vscode

Web Server: Apache Tomcat, IBM WebSphere Application Server

Aware Technologies: Microservices, Django, PHP

Certifications: Amazon Web Services Certified Cloud Practitioner

EDUCATION

Ramrao Adik Institute of Technology

Mumbai, IN

Bachelor of Computer Engineering, Secured an aggregate of 9.1 CGPA

Aug 2018 – May 2022

XIIth Standard (HSC)

Mumbai, IN

Percentage - 86.62%

PROJECTS

Project Management Tool

Sep 2022 – Dec 2022

ReactJS, Spring Boot, MySQL, Html, CSS, JavaScript, Bootstrap

- Implemented a Project Management Tool for users to maintain & track engagement in multiple projects. Enabled users to create & manage task records within each project, facilitating **efficient** tracking of task status. Streamlined project management with a user-friendly interface and efficient tracking capabilities.

Dental Transcript System

Dec 2020 – Jan 2021

PHP, MYSQL, HTML5, Bootstrap, JavaScript

- Developed a **transcript system** that generates transcripts for pass out students of Dr. D.Y. Patil University's College of Dentistry. Successfully created an **impact** by allowing **more than 3000 students** to obtain their transcripts.