

HERMINDER SINGH

Software Engineer | Full Stack Developer

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An incessant learner and a keen observer, Skilled in Full Stack Web Development who is always ready to learn something new and apply my skills in real life Scenarios.

Known for excelling at time management, team building, conflict resolution and leadership.

WORK EXPERIENCE

OPTUM GLOBAL SOLUTIONS

Software Engineer | Gurugram | January 2022 - current

- Worked as a Full Stack Developer (ReactJS + Java8 +Spring Boot + MuleSoft +MYSQL)
- Collaborated with 30+ colleagues On-Shore as well as Off-Shore locations and with an Agile Team of 16 Members.
 - Improved frontend load times by 14% by reducing bundle size and caching using service workers.
 - Mentored a team of junior developers to identify the areas of improvement and growth.
 - Built advanced search to improve the discoverability of fields in Insurance forms.
 - Developed and Deployed changes as per requirement of Product Owner with accuracy
 - Tested software for bugs, fixed them along with documentation to increase clarity.

NEWGEN SOFTWARE

Software Engineer| Implementation Engineer | Noida | March 2021 - December 2021

- Worked on multiple dashboard reports generation and master data management using stored procedures, functions, and SQL queries.
- Coordinated development of 260+ templates on CCM (Customer Communication Management-OmniOMS platform)
- Automated standard bank procedures via Newgen-Products and reduced turnaround time by 50% and improved process efficiency by integrating with their core banking system using REST web services with 1000+ cases initiated daily from the system.
- Upgraded Newgen Enterprise platforms from Applet based to Web based solution for Abu Dhabi Commercial Bank, UAE.
- Developed Fund Transfer, deposits, Customer OnBoarding, Account Opening, Mail Rooms, Maintenance Service Request, Corporate Loan Origination System, Collateral Management System using Java, SQL, HTML, CSS, JavaScript.

PROJECTS

OBM- On Board Manager

Full Stack Developer | January 2022 - current

- Worked as a Full Stack Developer (React JS, Spring Boot, Apache Kafka, MuleSoft)
- Collaborated in building full stack app and sent data from OBM to cirrus & vice versa.
- Worked under Agile Location Management Team and worked on multiples of defect.
- Developed and Deployed changes as per requirement of Product Owner with accuracy

Note Up!

Full Stack Developer | July 2020- September 2020

- Worked on a technology – JS, Java, React JS, HTML, CSS, MYSQL
- Developed an Interactive website to let users save their notes with title and content. Let them add, edit, and delete the notes with the help of database.

E-Commerce Application

- Developed online Shopping web app using React as frontend and Spring boot- REST API for backend, MySQL for Database and Postman, Swagger for API testing.

AI Social Distance Detection Using YOLO V3

- Detecting the distance between the two-person using AI and ML.

EDUCATION

Bachelor of Technology
(Computer Science and Engineering)

KIET Group of Institutions (AKTU)

Ghaziabad, UP | CGPA: 8.98 | 2017-2021

- *Felicitated as Topper for 3 consecutive years.*
- *Worked as Student Teaching Assistant in Innovation Center (Web Development)*

Higher Secondary School
(Science with Computer Science)

K.V School (CBSE)

Meerut, UP | Percentage: 94 | 2016

Senior Secondary School

K.V School (CBSE)

Meerut, UP | CGPA: 8.8 | 2014

TECHNOLOGY

- Apache Kafka, ReactJS, Microservices, Spring Boot
- Splunk, Cypress, Swagger, Maven
- Git, AWS, Docker
- HTML5, CSS, JS, OpenShift
- Kubernetes, Jenkins, MongoDB

TOOLS

- VS Code
- DBeaver
- IntelliJ
- Open Lens
- Postman/Swagger

CERTIFICATIONS

Agile for Beginners
TCS | Feb 2022

NodeJS - The Complete Guide
Maximilian /chwarz Müller
Udemy | June 2020

Python for Everybody (specialization Course)
University of Michigan
Coursera | August 2020

Programming in JAVA
IIT Kharagpur - NPTEL | May 2019

EXTRA CURRICULAR

Member of College Coding Club
KIET KODER/ KORNER
August 2018-August 2021

5- star coder in Hacker Rank and 3- star in code chef.