NAMAN LOWANSHI

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LinkedIn

I wish to work in a team of motivated individuals who wish to work towards the advancement of the company and its goals. Interested in the role of a Software Engineer where I can contribute my analytical skills and knowledge acquired during work experience and pursuing my degree in Computer Science and Engineering.

WORK EXPERIENCE

Global Logic - A Hitachi Group Company - Software Engineer

December 2020 - current

Nagpur (Maharashtra)

- Proactive member of performance tuning team from one year; an iterative approach to making and then monitoring modifications to an application and its database. API's monitoring and optimization, CPU performance optimization, DB monitoring and query optimization and well as efficient code enhancements.
- AWS certified CLOUD PRACTITIONER achieved in February'2022.
- Working on building and maintaining Java micro-services under the current assigned project which uses Spring boot, Postgres and ElasticSearch as DB, Apache Kafka, Debezium setup, Docker and many other platforms in a team of 140 professionals to write scalable code for the Hitachi platform that increases the reliability and performance of customer's energy assets.
- Focused on Back-end development, gaining more depth knowledge on Java Backend. Gained knowledge on API development, completing a certificate for Secure WEB API development.
- Assigned to different responsibility roles Developer, secondary Dev-secops, in two of the major projects of company during this position. Communicated with On-shore team in both the projects, for the smooth and streamlined flow of the work in the project.
- Worked closely with internal Devops team as developer for the migration of java micro-services to AWS. Drafted documentation for 100% migration of micro-services to AWS, helping peers in completion of process.
- Trained as a Full-stack developer in the training journey of company, under Stackroute- an NIIT incubated venture, NIIT is a leading global learning outsourcing company. Passed Training with 83%.

PROJECTS

HAPG - Hitachi Vantara (Global Logic) -Senior Developer

November 2021 - current

- This is a Hitachi project, working for the asset management on the platform of LUMADA. Currently working in backend development of module which is in progress using Java, Spring Boot, Kafka, Postgres, ElasticSearch etc.
- During the stint in this project, have been part of core development team, after which moved to performance optimization and enhancement track for rigorous optimization along with architects and DB experts.

Pearson (Global Logic) - Junior Developer

 Pearson which is a Global digital Powerhouse of learning & education, one of its module which is dedicated to regular course curriculum at many foreign universities. Major responsibility role was development in backend, in the last days of project, was given role of Dev-secops for the migration of services to AWS cloud platform.

MUZIX API - Trainee Developer (Global Logic)

Dec 2020 - March 2021

April 2021 - October 2021

 Teamed up with 4 of training peers to work on Capstone project - REST API development which uses java micro-services using Spring Boot for BE, MongoDb and SQL as DB, ReactJs for UI, Docker as containerization platform. It was a clone of Spotify music app.

Source Code Summarization - Intern

• Carried out Internship in Surveying On Source code summarization using deep learning at Indian Institute of Information Technology (IIITDM), Jabalpur.

EDUCATION

Jabalpur Engineering College - B.E., Computer Science

August 2016 - July 2020, CGPA: 8.14

Awards • Awarded Elite Certification, and also Top-5 percentile by IIT Kharagpur in certification course for DBMS offered by NPTEL • Qualified GATE-2020 • Finalist at Hackfest Jabalpur 2019.

School for Excellence -Higher Secondary Education

2016, Percentage: 91.2

Awards: Achievedtop-1 percentile in higher secondary certificate examination -2016 and eligibility for Inspire scholarship by Board of Secondary Education, Bhopal (M.P.)

SKILLS

- Languages: Java, C++, C
 Tools: Git, Docker, AWS,
 Databases: SQL (PostgreSQL, MySQL), MongoDB, ElasticSearch
- Frameworks: React, Javascript
- Monitoring Tools: LENS, MobaXterm

CERTIFICATION

- Undertaken "Data Base Management Systems" course from IIT Kharagpur, and awarded Elite Certification with Top-5 percentile.
- AWS certified CLOUD PRACTITIONER.

ACTIVITIES

- Participated in global programming competition SNACKDOWN, 2019
- Active participation in Entrepreneurship and Startup awareness programme by TEQIP (R.G.P.V.)
- Represented college and played State level kho-kho tournament (2017-18), By Rajiv Gandhi Proudyogiki Vishvavidyalaya (RGPV), Bhopal.

Jabalpur (M.P.)

Dewas (M.P.)