Kumar Sarthak

Software Engineer

Enthusiastic software developer having 4 years of good experience in working in Node.js, typescript and various AWS services. Has exposure on React and Angular framework. Posses excellent skills in troubleshooting, resolving problems, driving overall operational improvement and improving customer satisfaction. Got opportunity to lead a team of 8-10 members for few projects. Holds ability to guide and motivate individuals by leading from front, setting an example and enhance team-work with positive mindset.

✉ sarthak.097mi@gmail.com 📱 8112826828 📍 Lucknow, India

WORK EXPERIENCE

Software Engineer (Mean Stack developer)
Principal Global Services

01/2023 - Present   *Pune*

Responsibilities/Tasks

- Actively worked as a mean stack developer in developing in house applications and maintaining same.
- Worked in developing backend applications using AWS and typescript and integrating various services. Also, worked in developing UI interfaces using React framework and typescript.
- Created API gateways and Lambdas for various functionalities. And integrated SQS, SNS, Cloudwatch, S3 and various AWS services in order to achieve functionality.
- Using MongoDb as a database to store releavnt data and retrieve from same.
- Worked on critical deliverables and delived same effeciently and effectively on time. Also, Mentoring new joinees regarding work, culture and technologies being used within team.

Assistant Systems Engineer (Mean Stack Developer)
Tata Consultancy Services

11/2020 - 01/2023   *Pune*

Responsibilities/Tasks

- Develop Backend Code functionality by Creating necessary AWS Lambda using Node.js to perform specific tasks.
- AWS Services - Lambda, Cloudwatch, API Gateway, etc.
- Develop Front End using Angular, HTML and CSS of an application that is being migrated to AWS platform.
- CDK v2 migration: Leading team for Migration of existing projects to CDK v2 by changing the configuration of SQS, SSM, FN, OPS and API pipelines.
- Leading team for another Workflow Migration Project from TIBCO to AWS. Design and develop Frontend UI and backend Lambdas with a focus on scalability and reusability of code.

EDUCATION

Graduation
Shri Ramswaroop Memorial College of Engg & Mgmt.

2016 - 2020   *Lucknow*

SSC & HSC
Lucknow Public College

2012 - 2015

SKILLS

Node.js   Typescript   AWS Lambdas   Cloudformation   CloudWatch   S3   SQS   SNS   IAM   AWS API Gateway   AWS VPC   MongoDb   Secrets   KMS   Angular   React   Jest   Jira   Kanban

ACHIEVEMENTS

Spot Award (03/2024)
Received spot award for excellent efforts on effecient and timely deliverables

Star Performer (06/2024)
Received annual award for excellent efforts

On the Spot Award Best Team Award (2021)
Received award for successful completion of projects

On the Spot Award - Performance Award (2022)
Received award for successful completion of projects.

PROJECTS

Developing backend functionality for Renewal Policies (2023)

Developing UI for Renewal policies (2023)

Bonus for policy partners - New Business and Inforce Bonus (2023 - 2024)

Workflow Migration Project - LOC & ICED (2020 - 2022)

CDK Migration Project (2022)

CERTIFICATES

AWS Certified Cloud Practitioner

Node.js developer - Edureka certification

INTERESTS

Cricket   Music   Cajon   Anime