NITISH KUMAR
SOFTWARE ENGINEER
AWS Certified Developer-Associate

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EXPERIENCE

Safe Security   Jan 2020 – Present

Software Development Engineer II

- Develop and maintain back-end of the product Admin Portal where user can manage and deploy the product SAFE. (portal.safescore.ai)
- Handle deployment of the product in different regions.
- Reduce the deployment process time form 3hrs to 30 mins approx.
- Developed feature to calculate the Estimated Financial Impact which will show Expected Annual Loss (With and without Cyber Insurance)

Software Development Engineer I

- Design, Develop and maintain back-end of product SafeMe (https://safeme.ai/).
- Create and Enhance the APIs by 3x.
- Integrate the product with background services like AWS SQS, AWS Event Bridge to reduce the load from user facing APIs by 2x.
- Used services like ZeroBounce and CleanTalk to prevent APIs from DDOS Attack.
- Contribute in Unit Test coverage.
- Got the recognisation for one the core values "#win and loose together".

AltInfo   Nov 2019 – Dec 2019

Front-end Developer – Intern

- Developed and maintained the website of the company (https://altinfo.com/).
- Worked closely with design team in wire-framing of the website.

PERSONAL PROJECTS

Smart School System

- Developed a System that would solve the management and reporting problems of school.
- Solved the Security problems of the school with the help RFIDs and also help improve the academics at the same time by providing predictive analysis

Consoleflare – E learning Portal

- Console Flare that provides you a perfect wrap of theory and practical application of the technology.
- At Console Flare you work on projects that give proper knowledge of how things roll in the industry.
- Project Url : https://www.consoleflare.com/

EDUCATION

Lovely Professional University   Aug 2016 – May 2020

Bachelor of Technology, Computer Science and Engineering(CGPA 7.75)

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, ReactJs, NodeJs, Python3, HTML, CSS/SCSS

Database: Dyanmodb

Cloud Platform: AWS

Tools: Microsoft Visual Studio, Git, BitBucket, Jupyter Notebook