

SUJITH KANNAN KH

SOFTWARE DEVELOPER / DATA SCIENTIST

Professional summary

Highly skilled and experienced software developer with a Master's degree in Data Science and a track record of four years in the IT industry. Proficient in Python, Java, and SQL/GraphQL, I possess a strong foundation in software development and a deep understanding of data-driven solutions. My expertise extends to designing, implementing, and optimizing robust applications that leverage data for actionable insights.

Work history

Cognizant - Associate Software Developer

Chennai, India

03/2020 - 05/2022

- Specialized in developing and migrating legacy applications of REST microservices in AWS, focusing on the payment and billing conversational layer.
- Actively involved in key areas of application development like requirement analysis, development, testing, and bug identification and fixing
- Employed Test-Driven Development (TDD) principles with JUnit & Mockito, and successfully established CI/CD pipelines through Jenkins.
- Adhering to Agile-Scrum methodologies and collaborating effectively with architects and technical product managers for well-designed and resilient software components.
- Providing technical support to other product teams

Cognizant - Programmer Analyst

Chennai, India

08/2018 - 02/2020

- Tested security measures on software applications, performing risk assessments to detect vulnerabilities.
- Proposed solutions, coordinated with the project team, and remedied the identified vulnerabilities, enhancing application security.

Accomplishments

- Received Cognizant Cheers Awards under the 'always striving and never settling' category for two consecutive years
- Received multiple accolades from Clients and Senior Team Members
- Developed multiple projects that focus on data-driven solutions

Languages

English:
Fluent

Tamil:
Native

Contact

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✉ khsujithkannan@gmail.com

🌐 <https://suji-2d.github.io/portfolio/>

📍 London, UK

Skills

- Python Programming
- R programming
- Java
- SQL/GraphQL
- Machine learning techniques
- Data modelling and analysis
- SpringBoot/Reactive Spring
- RESTful APIs

Education

09/2022 - 09/2023

Brunel University London

Uxbridge, London

Master of Science: Data Science and Analytics

06/2014 - 05/2018

Anna University

Chennai, India

Bachelor of Engineering: Electronics and Communication Engineering - First Class

Certifications

- Python (Intermediate) - HackerRank
- Python Data Analysis with Panda - Udemy
- Spring / Spring Boot - certification at Besant Technologies, Chennai

Interests

Badminton, Tennis, Painting and drawing, Video Gaming, and reading books