

Midhun Nair Sasidharan Nair Kavitha

Contact



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github.com/skmidhun09



scholar.google.com/citations?user=TER6XWsAAAAJ&hl=en

Hobbies

- Electronic automation
- Reverse engineering
- Cookery
- Singing

Achievements

- **Scientific publication:** Comparing machine learning and deep learning regression frameworks for accurate prediction of dielectrophoretic force, (Contributed in software development) – 2021
- **Certification:** Confluent Certified Developer for Apache Kafka - 2021
- Served consecutive 2 years as Chief Financial Officer of Entrepreneurship Development Cell - 2017-18
- Selected in all India level Hackathon 4.0 as part of Digifest organized by GOVT of Rajasthan - 2017
- Obtained Scholarship under Prime Minister's Scholarship Scheme - 2015
- Received NCC(National Cadet Corps) level A certification - 2012

Experience

Software Developer - ECS Fin (2019 – 2022), Trivandrum, Kerala, India

- DevOps Tools Management
- Interview new applicants.
- Leading a team.
- R&D.

Expertise

- | | | | | |
|--------|-----------|------------|---------|---------------|
| • Java | • Python | • Keycloak | • Git | • Groovy |
| • C | • Maven | • Postgres | • Nexus | • Spring Boot |
| • C# | • Docker | • Mongo | • Redis | • Ansible |
| • C++ | • Jenkins | • Grafana | • Kafka | • Kubernetes |

Education

Master's: Electronics Engineering (2022), Norfolk State University

Bachelor of Technology: Computer Science and Engineering (2015 - 19), College of Engineering Attingal, Kerala

High School: Computer Science (2013 - 15), Kendriya Vidhyalaya AFS Akkulam, Kerala