Devarajan Nachimuthu

Associate Consultant

Tiruchengode, TN, 637214



ndevaraj424@gmail.com

Innovative Software Engineer offering 3.8 years of expertise in Python Full Stack. Seasoned professional with background in full software development lifecycle. Quickly learns and masters new technologies while working in both team and self-directed settings.



Skills

Project Management, Team Leader, Strategic/Tactical Planning



Python 2/3, Angular 8, NodeJS, AWS, PostareSQL, EC2, MonaoDB, UiPath(RPA), Nexus Artifact repository



Software Development

API desian knowledge

HTML, CSS & JS



Work History

2017-08 - Current

Associate Consultant

Capgemini, Chennai, TamilNadu

- Revised, modularized and updated old code bases to modern development standards, reducing operating costs and improving functionality.
- Trained and managed team of 4 of developers and discussed issues in order to provide resolution and apply best practices.
- Wrote REST Microservice applications in Python.
- Managed development milestones from initial steps through final delivery.

Education

2018-12 - 2021-03 **Master of Computer Applications**

Periyar University - Salem Distance Education

2014-06 - 2017-05

K.S.Rangasamy College of Arts And Science - Tiruchengode

2012-06 - 2014-05 Rajammal Rangasamy Higher Secondary School - Tiruchengode

Government Higher Secondary School - Tiruchengode

2010-06 - 2012-05

Project Experience

- Predictive maintenance AWS on 🗆 boarding Feb 2020 to May 2020. On-boarded python code to AWS instances, Developed micro-services using flask
 - Insulator Defect Finding Sep 2019 to Feb 2020. Implemented in python using Open-CV and ImageAI library Used Machine Learning algorithms
- Field Service Management ChatBot Aug 2019 to Oct 2019. Used Amazon Lex service to create chatbot,Integrated chatbot in customer application
- Cognitive Assistance Productive Support (CAPS) Jan 2018 to Feb 2019. Worked as both Python and UI developer. Used Machine Learning algorithms and implemented a tool to help L2/L1 Engineers.
- Created Nexus Repositories and Configured the tool to use for Maven and npm
- Smart Deploy: Deploying Bench Resources to Projects. Created the Core functionalities in Python and Deployed the Application in EC2.

Certifications

- AWS Partner Training and Certification Level 1
- UiPath Level 1 Certification
- Automation Practitioner Certification Capgemini



Accomplishments

- Won First Place Capgemini Chennai Hackathon 2018
 - Secured First Place on Fresher Training
 - School First in SSLC



Languages

Tamil, English