

P K NEELIMA VARMA

Software Engineer II

WORK EXPERIENCE

Nissan Digital India LLP. - *Trivandrum, Kerala*

Dec 2018 - Present

Software Developer II

- Developing and designing web applications using **Java and Spring Boot** to map key strategic objectives
 - Creating unit test cases using **Junit and Mockito** for 100% code coverage
 - **Collaborating with team members** to create strategic initiatives to design, code and test solutions.
 - **Coordinating with cross-functional stakeholders** across 3 regions (Japan, Europe, Thailand) to understand & implement changes in the applications
 - **Understanding stakeholders' insights** and use-case for creating/updating the application and Data Model
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Tata Consultancy Services. - *Bangalore, Karnataka*

Jul 2017 – Nov 2018

Assistant System Engineer

- Black box testing of Aero engine software
 - Creation, execution and review of test cases to uncover, identify and document software problems
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SKILLS

Technical Skills

SQL · Java · Spring Boot · Junit · Mockito · GIT · HTML/CSS/JavaScript

Languages

Malayalam | English

PROJECTS

Model Cost Planning – Java, Spring Boot

Oct 2021 – present

- End to end development of application to consolidate cost details from different departments for different milestones of a new car model
- Design and develop the database structure
- Develop common components to be used among different departments

PDAP – Java, Spring Boot

Jan 2021 – Oct 2021

- Design and development of application to showcase the competitiveness and value of a model respective to other car models
- Integrating the application database with external Snowflakes Database to import data

SalesApp – Java, Spring Boot

Apr 2020 – Jan 2021

- Development of mobile application to show sales information of different car models
- Refactoring of APIs and database to handle latest requirements

EDUCATION

Cochin University of Science & Technology – Kochi, Kerala

Jun 2013- Apr 2017

Bachelor of Technology – Electronics & Communication Engineering; CGPA: 8.34/10

Blooming Buds Bethania – Thrissur, Kerala

May 2011 - Mar 2013

Higher Secondary Certificate; CBSE; Percentage: 92.4%

Blooming Buds Bethania – Thrissur, Kerala

May 2010 - Mar 2011

Secondary School Certificate; CBSE; CGPA: 10/10

PERSONAL INFORMATION

P: +91 8921035783, +91 8086683284 · Bangalore - 560073 · neelimavarma1996@gmail.com ·

EXTRA-CURRICULAR

- Won Standing Ovation Award for contribution to PDAP project
- Was Student Organizer for college arts fest, Vipanchika'17, managing a team of 100+ students
- Was part of several dance groups in college and won first prize in University fest

- Bagged 3rd prize in CBSE State Cultural fest for folk dance in 2011