



Saurav Kukkar

Software Developer

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📍 Pune, Maharashtra, India

in <https://www.linkedin.com/in/sauravkukkar/>

Technical Skills

Programming Languages

- C++
- Java
- JavaScript

Architecture

- Component Application Architecture (CAA)
- MVVM for Android Development

Framework

- Express js

Library

- React js

Database

- MySQL

Operating System

- Linux
- Windows

DevOps

- Git
- Jenkins

Achievements

- 2020 Dassault Systemes **Top Performer**
- Secured 1st position in CAD WAR
- Ultra Golf Kart Championship 2016 Team Secured AIR 1 in Dynamic Event all over the INDIA
- DRDO DRUSE - Qualified for zonal level, Ranked in top 30 amongst 1067 teams

Strengths

- Flexible / Adaptable
- Teamwork
- Strong Work Ethics
- Persistent

Languages

- Marathi Mother Tongue
- English
- Hindi
- German A2

Summary

I have 2+ years of professional experience full-time and 18 months of part-time experience (College projects) in software development. I have excellent debugging skills in Java and C++. I love to explore new Technologies that keep me self-motivated. I love to work in teams and I am a good listener with a strong communicator.

Work Experience

Software Engineering Associate

Dassault Systèmes Global Services Pvt. Ltd. 2019 December - Present

- Migrated CATIA V5 CAA custom application code to 3DEXPERIENCE 2019, with unit testing and functionality testing
- Developed Java Utility to optimized CAA Workspace and to remove unwanted code by parsing the Workspace recursively and creating excel report of it
- Created Java Native Interface Bridge to fetch Big Json data and parse it inside C++ code with the help of Java Json libraries
- Understanding 3DEXPERIENCE Auth API and building custom API in Java as per client requirement
- Working with Marine and Offshore industry,
 - Working in Structure Functional Design and Structure Detail Design App's
 - Worked to develop new CAA Enhancements For EKL in 3D Annotation and Tolerancing, Drafting workbench
 - Developed new utility to export PLM objects to file base system using batch in EKL (Enterprise Knowledge Language)
- Taken multiple Knowledge Sharing Sessions on trending topics

Education

Bachelor of Engineering - Mechanical

7.77 CGPA

Sanjivani College of Engineering, Kopergaon

2015 - 2019, University of Pune

Higher Secondary Certificate

74.46 %

Bytco College, Nashik Road

2014 - 2015, Maharashtra State Board

Secondary School Certificate

84.36 %

Bytco College, Nashik Road

2014 - 2015, Maharashtra State Board

Certifications

Learning Java 8

Linkedin Learning - Sep 2020 - No Expiry

Programming Foundations: Data Structure

Linkedin Learning - Dec 2020 - No Expiry

Fundamentals of IoT Development with ThingWorx

PTC - July 2019 - No Expiry

Fundamentals of AR Development with Vuforia Studio

PTC - July 2019 - No Expiry