



Contact

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LinkedIn

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Education

2020

Bachelors of Technology

Electronics and Communication with
specialization in Internet of Things and
Sensors 8.56/10

Vellore Institute of Technology, Vellore

2016

Higher Secondary Education

89.8%

St. Kabir School, Ahmedabad

Skills

- ReactJS, EmberJS
- Java
- Oracle, PostgreSQL
- HTML/CSS
- Amazon Web Services (AWS)
- Agile Methodologies
- Jira, Confluence
- Jenkins

Interests

- Numismatics
- Photography
- Cricket
- Traveling

Shulin Saraswat

Senior Developer

Experience

Sept 2020 - PRESENT

Standard Chartered GBS | Chennai

Senior Developer Mar 2023 - PRESENT

- Upgrading the front end framework of ATOM application from ember JS to react JS.

Developer - Technology & Innovation Sept 2020 - Mar 2023

- Rebranded and revamped eOps application to ATOM to enrich the user experience.
- Worked on migration of current on-prem bank's application - eOps, to cloud.
- Broke down this monolith application (eOps) to micro-services.
- Built a search application (Capability Analyzer) that consolidates information of more than 2500 processes under eOps and provides a platform for teams to plan out their process migration priorities on the basis of the result.
- Engaged as a "Buddy" to new joiner in order to assist them with cultural integration and orientation and also helped with dealing the early uncertainties within the new environment.

Jan 2019 - Aug 2019

IoThinC - VIT | Vellore

Co-Founder and Management Head

IoThinC - VIT is a student club under VIT University, Vellore.

- Co-Founded the club to create awareness about the vast application of IoT.
- Brought together tech and IoT enthusiasts to develop a platform of learning and innovation.
- Focused on developing IoT enabled projects.
- Rolled out fortnightly magazine "IoMag" that focused on how technological innovation is affecting our world. Also carried information on latest science and tech news and DIY mini projects.

May 2018 - Jun 2018

Tech Mahindra | Bengaluru

Student Trainee

- Covered the basics of IoT Architecture required for Industry 4.0.
- Understood and Analysed the roadmap for Factory of Future (Industry 4.0).
- Designed an effective UI using ThingWorx that ensures the safety of workers inside a manufacturing zone using cognitive inspection.
- Worked on PTC ThingWorx · Industry 4.0

Achievements

SPOT Awards

For the month of Aug'2021, October'2021, October'2022 and March'2023 in SCB GBS

Selected in Top 10 projects with ITSA

Received a grant of Rs.5000 for my project - "GRYGENIC", based on sustainable development.

3rd Position

TCS Tech quiz 2015 (Gujarat).

Selected in U-16

Inter-district Cricket Team (Gujarat)

Publication

Experimental Validation of an IoT Based Device Selective Power Cut mechanism Using Power Line Carrier Communication for Smart Management of Electricity,
Journal of Electrical Engineering & Technology