

## PROFESSIONAL SUMMARY

Passionate **Web Developer** who places high value on **creativity** and **user-centered** design. Experienced in developing **responsive** and **user-friendly** applications for delivering **outstanding user experience**. Specialized in utilizing the **latest technologies** and improving the **performance** of the applications. Capable of **leading development teams** and communicating **complex technical ideas** to stakeholders who are not technically inclined.

## EDUCATION

### VIT UNIVERSITY

#### Bachelor of Technology

#### Electronics and Communication Engineering—2014-2018

- Secured 8.45 CGPA in academics.
- Grew passion in coding and problem solving, that made me pick software engineering.

## SKILLS

### Languages-

**Proficient**->Javascript/Typescript, **Intermediate**-> Python, **Beginner**->Java

### Web Technologies-

**Proficient**->Angular 2+, React JS, Node JS, HTML, CSS, **Beginner**->Flask, Webpack

### Database-

**Intermediate**-> MongoDB, MySQL

### Others-

**Beginner**-> Git, Docker, Rabbit MQ,

## EXPERIENCE

### AMADEUS SOFTWARE LABS

#### SOFTWARE DEVELOPMENT ENGINEER II – April 2022- PRESENT

- Worked on **Change Review** a change management tool, developed several key features in the tool, which granted users with a better user experience and many important functionalities. This increased the unique users from 300 to ~1000.
- Achieved a seamless transition of over 1800 users from an old tool to our tool by bridging the gaps.
- Integrated **ORCA** a job scheduling tool with Change Review using **Messaging Queues** and enabled users to reduce manual efforts in communicating between these two tools.
- Migrated all our tool's API from python 3.6 to 3.10
- Achieved a seamless cloud migration of our tool changereview.
- Worked on ticket templating solution which saved users around ~2500 hours
- Migrated the tool's code base into a mono repo to align with the policies.
- Dependency management using renovate

## ***EMPROTO TECHNOLOGIES—ERGOS***

### ***SOFTWARE ENGINEER – OCTOBER 2021 – April 2022***

- Migrated an entire grainbank (provides storage and trading features for grains produced by farmers) website into an angular web application. Also developed additional features for creating filtered reports

## ***TATA CONSULTANCY SERVICES—CITI***

### ***SYSTEM ENGINEER – JULY 2020 – OCTOBER 2021***

- Monitoring and optimizing big data cluster performance, developing scripts for automating cluster optimizing techniques and generating reports on metrics of the cluster for a better handling of the cluster.

### ***ASSISTANT SYSTEM ENGINEER – JULY 2018 – JULY 2020***

- Migrated user modules and offer modules of an existing banking website into an angular application.
- Designed and developed a seating application for the managers which allows the manager to allot seats in respective office floors.
- Developed a drag and drop user interface on top of an open source library, which enables users to place web components and generate respective angular code for the user.

## ***CRICKETADDA***

### ***FREELANCER – JULY 2020 – FEBRUARY 2020***

Developed user interface for cricket score viewing web application based on ReactJS