

# SAIRAM VUPPARI

SENIOR WEB DEVELOPER

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Sairam Vuppari   
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A Self-motivated IT professional with 5+ years of experience in Building Robust and Scalable Websites including Backend APIs, Responsive and Interactive Web UI. Building applications as technical architect, assisting in defining scope and sizing of work in micro-service architecture.

## SKILLS

Web Technologies	HTML5/ CSS3, Bootstrap, Angular 1+, Node.js, Express.js
Programming Languages	JavaScript, Typescript, Python
Database	RDBMS (MySQL, Oracle, PostgreSQL)
Technologies/Services	Apache2, Nginx, AWS (S3, EC2), RabbitMQ, Supervisor, ODBC, HubSpot, Shopify

## EMPLOYMENT HISTORY

### VIRTUSA PVT LTD

April, 2021 – Present

#### Retail Calculus, Technical Lead

Leading the Development team in creating In-store web application for American Sale & retail Calculus. Developed Product with solutions that is designed and developed from scratch using **micro services** and **open-source** technologies.

- Developed Backend services/workers using **Nodejs, Python** as **Microservices** and front end using **Angular 8 (Typescript)** as well as **AngularJS** for different modules and database using **MySQL**.
- Integrated **RabbitMQ** and **Supervisor** to the application for messaging queue and workers.
- Reviewed, analysed and optimized server performances and integrated multiple crash monitoring methods.
- Resolved **300+** Features/critical bugs in the product to help customer launch seamless experience.
- Engineered **20+** landing pages in HTML5, CSS and Bootstrap to support web browser and IOS environments.
- Configure and monitor **AWS Linux** servers for both **APP & Web**.

#### Osmose Field, Software Developer

Designed and built Architecture and models for Angular Application thru **Agile** requirement gathering with monthly crew users of nearly 1000+.

- Implemented Auto updaters and perform sync between **PostgreSQL** and Front end.
- Integrated ArcGIS API with angular and track the Jobs.
- Upload and retrieve files (images, pdf) in **AWS S3** using **Nodejs**.

### CYIENT LTD

Sept, 2017 – April 2021

#### TPDDL WFM, Software Developer

Developed and maintained web application handling **1000+** concurrent users.

- Performing sync operations between mobile users and web application every day.
- Part of maintenance & Deployment team to optimize the server load and perform enhancements. Also Worked on generating acknowledgement reports in **Angular** after Field users complete their Outages assigned.

## Education

K.I.T. S, Warangal —CSE B.Tech, 2017 (71.4 GPA)

## Awards/Recognitions

- Stellar Award for achieving greater responsibilities and Deliverables in Virtusa Ltd 2022.
- Member of software Development team for Tata Power Delhi Distribution Limited, which has won ISGF Innovation Awards 2019 for Qualifying “SMART TECHNOLOGY OF YEAR 2019”.
- “Most Valuable Performer Bronze” in March, 2019 for outstanding work on “TPDDL project” Cyient Ltd.

## Industry Experience

Utilities & Retails in regions like USA and India.