

# Sai Ranadheer Gupta Nunna

Web Developer

📍 Hyderabad, TELANGANA  
☎ +91-9963846167  
✉ [ranadheergupthanunna@gmail.com](mailto:ranadheergupthanunna@gmail.com)  
in [linkedin.com/in/sairanadheer](https://linkedin.com/in/sairanadheer)  
🌐 [sairanadheer.vercel.app](https://sairanadheer.vercel.app)

## Summary

- **6.7 years** of experience in complete SDLC process involving Requirements Gathering, Analysis, Design, Development, Unit Testing of Java based Web Applications in multiple Domains.
- Hands on in developing web applications using **ReactJS, ExpressJS, BackboneJS, MarionetteJS, MySQL and NodeJS**.
- Good understanding of **HTML 5, CSS 3, SCSS, Javascript** and **JAVA 8**.
- Working Experience in unit testing with **Mocha, React Testing Library and Chai**.
- Working Experience in developing web application using **NextJS** framework
- Working experience on CI/CD pipeline using **GIT, Docker and Jenkins** for deploying to respective environment.
- Worked on Build tools like **npm**.
- Good understanding of database concepts in **MySQL** and **MongoDB**.
- Working experience with multi-package repositories (**monorepos**) using tools like **lerna**.
- Working experience in Android Mobile App Development using **JAVA** and **Android Studio**.
- Working experience in a fast-paced and performance driven culture.
- Efficient at fact-finding, root cause analysis and bug-fixing.
- Good Coding Style as per the industry standards.
- Proficient in interacting with clients and understanding requirements.
- Ability to learn & develop using new technologies quickly.

## Skills

Server Side Technologies	- ExpressJS
Frameworks	- NextJS, MarionetteJS
Client Side Technologies	- ReactJS, Redux, HTML 5, CSS 3, SCSS, JavaScript, BackboneJS
Testing Frameworks	- React Testing Library, Mocha and Chai
Cloud Platform	- AWS, Azure
ORM	- sequelize
Databases	- MySQL, MongoDB
Version Control	- GitHub
Build Automation Tools	- Docker, Jenkins
IDE	- Visual Studio Code, IntelliJ, Android Studio
Others	- JIRA, Microsoft TFS, MySQL Workbench, Campaign Monitor, Firebase

## Work experience

### ZScaler

Oct 2021 - Currently working

#### Senior Software Engineer

- Frontend Developer.
- Working with business team to track status & issues in development mode, conducting reviews of codes & test cases and analysing change requests / enhancements.
- Understand business functionality, business requirements & technical specification of the application and establish/maintain project standards ensuring strict adherence to the same.
- Working in a fast-paced and performance driven culture.
- Contributing to a high scale, complex product.
- Requirement elicitation and translation to technical specifications.

## Specialist Programmer

- Completing application development as per requirements, schedules & activities, contributing to team meetings, handling troubleshooting, development & production problems across multiple environment / operating platforms.
- Supporting continuous improvement by investigating alternatives & technologies and presenting these for architectural review.
- Monitoring service based project progress & outstanding issues and ensuring the quality & timeliness of the deliverables.
- Understand business functionality, business requirements & technical specification of the application and establish/maintain project standards ensuring strict adherence to the same.
- Development & Implementation of Customer requirement after detailed assessment/analysis of the change requested and impact on the application.

## Project Details

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### Atlantic

It is used by the operations team to control configurations, roles and permissions provided to users of Zscaler Private Access application (ZPA is similar to VPN network).

#### Responsibilities:

- As Senior Development engineer worked on the Front end development of Application.
- Requirement elicitation and translation to technical specifications.
- Developing applications using React, Redux, HTML5, SCSS, React testing library.
- Provide inputs on solution architecture based on evaluation of solution alternatives, frameworks and products.

#### Environment:

ReactJS, SCSS, React Testing Library.

### Customized Newsletters for Corporates

A tool built from the scratch to deliver clients of a media company with freshly brewed content of articles that respective company might be interested in via Email Newsletters. This tool is used to create, modify, schedule and delete newsletters for a company based on requirements. Automated process of generating and dispatching newsletters at its respective scheduled time and avoiding manual errors using validations.

#### Responsibilities:

- Primary role is to develop the template for the email newsletters using HTML and CSS that supports all available email clients in the market irrespective of the platform (Desktop, Mobile and Web) and Serverless application using AWS lambda for dispatching newsletters using Campaign Monitor API.
- Develop User Interface for the application based on role access to configure newsletters with requirements, audience and schedule and necessary APIs for Client requests and Backend tables using MySQL.
- Deployment using Docker with a Jenkins pipeline.
- Client interaction on daily basis.
- Active participant in all the Agile ceremonies.

#### Environment:

MySQL, ExpressJS, ReactJS, NodeJS, Styled Components, Redux-Saga, Campaign Monitor, HTML, CSS, AWS Lambda, GIT, monorepos, Docker, Jenkins, Agile, Postman, VS Code

### Modern Portfolio

A modern web application adaptable to all devices, themes (dark/light) and animated interactions built using HTML5, CSS3 and Vanilla JS to showcase a developer's portfolio and repertoire.

#### Environment:

HTML5, CSS3, JavaScript (Vanilla JS), Swiper JS, VS Code, GitHub, Heroku Deployment

## Voice Notes

Android Mobile App to record and play audio. The feature also provides a transcription of a recorded audio when the user plays it. Recorded audios can be shared in-app and users get notified about them.

### Responsibilities:

- Primary role was to develop a solution in Android Mobile platform to support the record and play audios using Java, XML and Android Studio.
- Developed a solution with Azure BLOB Storage to store Audio files uploaded from the Mobile app.
- Trigger an Azure Function and transcribe the audio using NodeJS and Azure Cognitive Services (Speech) once the audio file is uploaded to the storage containers.

### Environment:

Java, XML, Android Studio, Azure, NodeJS, Gradle Build, Swagger

## Certifications

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- Certified Front End Web Developer, issued by Infosys
- Certified Javascript Programmer, issued by Infosys

## Education

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### Bachelor of Technology

2013 - 2017

K L University

Electronics and Communication Engineering

## Personal Details

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Name : Sai Ranadheer Gupta Nunna.

Father's Name : Nunna Rupa Kumar.

Date of Birth : 24th July, 1996

Gender : Male

Marital Status : Unmarried

Languages Known : English, Telugu, Hindi

Nationality : Indian

Passport : Available

Present Location : Nellore, Andhra Pradesh, India