

Srinivas Govindu

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Scan the above QR code for more details in my website

SUMMARY:

Full Stack Developer, currently working in **JS** ecosystem specifically **React** with 4+ years of experience in design and development of web applications.

- Developing Single Page Applications (**SPAs**) in **React 16.8** with a globally distributed team
- Developing independent react components in **React Storybook**, and comfortable with using mono-repo structure managed by **Lerna**
- Experience in using State management libraries like **Redux with React** and using **Redux-Saga middleware**
- Working in **ACH payments gateway integrations** like **PayPal** in web applications
- Developed **Hybrid mobile apps** using **ionic-capacitor** and **React**
- Experienced in working with **Node JS and express** framework and developed POCs with that
- **Git and Visual Studio Code** is a part of my daily job and I used to work with **create-react-app** before I learnt build tools like **Webpack, Parcel** and deploying in **GitHub Pages, Heroku** environments
- Previously worked in Angular 2+ (Last worked on **Angular 6**)
- Experienced in using **Web-Scraping** libraries in **Python** and **Socket Programming** using **Socket.io** library
- Hobbyist tutor, remotely teaching Web development courses for fresh college graduates

TECHNICAL SKILLS:

Technical Skill	Details
Programming Languages	Object Oriented Java Script, Python 3.0, PHP, Core JAVA (beginner)
Data Bases	MYSQL
Domain experience	Telecom Domain (Order Creation modules), Digital Gaming (Online lotteries, Casinos and poker game development), Automobile Domain (Automobile Telematic applications)
Libraries and Frameworks	React, Redux, Node JS (Intermediate level), jQuery, Google Maps API, Beautiful soup in Python, Angular JS, Angular 6
Version Control Systems	GIT, Tortoise GIT, IBM RTC
UI Skills	HTML5, CSS3, Bootstrap, Material UI, Responsive Web Designing
Applications / Tools	Visual Studio Code, GitLab, Postman, JIRA, MYSQL Workbench, SQL Developer, PhpMyAdmin, Chrome Developers Tools
CMS Tools	Adobe CQ/ AEM, Word Press
Servers	XAMPP, Node
Package managers	NPM, PIP (Package manager for python libraries), Yarn
Build tools	Grunt, Gulp, Webpack

PROFESSIONAL EXPERIENCE:

Software Development Engineer II at International Game Technologies, (IGT India Pvt Ltd), Hyderabad (February 2019 - Present)

Responsibilities:

- Working in framework migration from BackboneJS to new **React JS** framework
- Developing independent components in **React-storybook** and published them to nexus repo using **Lerna**
- Integrating **React Single Page Application (SPA)** into **Adobe's AEM CMS**
- Integrated ACH payment gateways like **PayPal** to gaming modules for winning amount deposits and withdrawals
- Worked on online lottery purchase modules, gaming subscriptions, player account managements, wagering that supports the state lotteries and casino games
- Worked on **Google maps integration** in react components for global retail store mapping

Senior Systems Engineer at Infosys Limited, Hyderabad (August 2016 – January 2019)

Responsibilities:

- Developed **Telecom Order creation** modules, handling heterogeneous telecom customer data.
- Developed the modules of **Automobile Telematics application** for remotely controlling the connected vehicles.
- Integrated **Python** powered **Chat-bot** in CRM application.
- Developed some **real-time automobile dashboards** to into CRMs
- Integrated **Google Maps API** for real time automobile tracking functionalities.
- Involved in Siebel Open UI upgrade projects as a UI developer.
- Developed and Integrated Knowledge Management portals in the Call Centre application.

Systems Engineer Intern & Trainee at Infosys Limited, Mysore (January 2016 to May 2016)

Worked as a Systems Engineer Intern at Infosys Limited, Mysore for 5 months and got trained in

1. Python Programming fundamentals, OOP Concepts, Collections, Data Structures in Python
 2. RDBMS fundamentals, SQL Concepts
- Developed a Hybrid Web Application in Android for the internal evaluation tasks.

MAJOR LIVE PRODUCTS DEVELOPED:

1. Cashier Payment integrations in online state lotteries and casino games		
Description	It is a customer's web application with pages for ordering and viewing payment transactions, registering payment instructions, etc. It's a part of the Pay solution for lottery payment processing. Depending on configuration Cashier supports multiple providers from all over the world	<ul style="list-style-type: none">▪ React JS▪ Redux▪ PayPal Express-Checkout API▪ Axios
Functionalities implemented	<ol style="list-style-type: none">1. Session handling between gaming system and cashier system2. Delivering both baseline and customized version for each lottery, allowing players to register payment instructions and a set of controls to initiate various actions.	<ul style="list-style-type: none">▪ Styled Components▪ ACH payments▪ Lerna▪ React Storybook▪ Node JS

2. Telecom - Order Creation modules

Description	Developed Telecom order creation modules for multiple Telecom services like Voice, Internet and Smart Home Products, Wireless devices handling the heterogeneous data	<ul style="list-style-type: none">▪ jQuery▪ JavaScript▪ HTML 5▪ CSS 3▪ Siebel Open UI▪ IBM RTC
Functionalities implemented	<ol style="list-style-type: none">1. Multiple user responsibilities and restricting access2. Multi-step order creation process3. Reports Generation	

3. Automobile Telematics - Operating and controlling the connected vehicles remotely using web services

Description	Developed and integrated Telematics web applications in Siebel CRM that remotely controls the connected cars through APIs and allows the call centre agents to monitor and assist the vehicle from this dashboard	<ul style="list-style-type: none">▪ Angular JS▪ HTML 5▪ CSS 3▪ Siebel Open UI▪ Google Maps API▪ Moment.JS
Functionalities implemented	<ol style="list-style-type: none">1. Multiple user responsibilities2. Graphical Dashboards3. Google Maps API to track the connected vehicles4. Dashboard for remotely controlling the cars and tracking their activity upon authorization	

OTHER PROJECTS: *Please refer my above website for details about the projects I developed*

ACADEMIC QUALIFICATIONS:

Degree	Institution	Duration	Score
5-Year Integrated B. Tech + M. Tech in Computer Science and Software Engineering	Andhra University College of Engineering, Visakhapatnam	2011-2016	7.5/10
Bachelor of Technology in Computer Science	Andhra University College of Engineering, Visakhapatnam	2011-2015	7.5/10
Board of Intermediate Education	Sri Chaitanya Jr. College	2009 -2011	90%

PERSONAL DETAILS:

Full Name	SRINIVAS GOVINDU
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GitHub ink:	https://github.com/BetaProg , https://github.com/sg19repos
Languages Known	English, Telugu, Hindi