A close up of a logo

Description automatically generated**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 (**SPA**s) 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:**

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| --- | --- |
| 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 | * React JS * Redux * PayPal Express-Checkout API * Axios * Styled Components * ACH payments * Lerna * React Storybook * Node JS |
| **Functionalities implemented** | 1. Session handling between gaming system and cashier system 2. Delivering both baseline and customized version for each lottery, allowing players to register payment instructions and a set of controls to initiate various actions. |

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| 1. **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 | * jQuery * JavaScript * HTML 5 * CSS 3 * Siebel Open UI * IBM RTC |
| **Functionalities implemented** | 1. Multiple user responsibilities and restricting access 2. Multi-step order creation process 3. Reports Generation |

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| --- | --- | --- |
| 1. **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 | * Angular JS * HTML 5 * CSS 3 * Siebel Open UI * Google Maps API * Moment.JS |
| **Functionalities implemented** | 1. Multiple user responsibilities 2. Graphical Dashboards 3. Google Maps API to track the connected vehicles 4. 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:**

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| --- | --- | --- | --- |
| 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:**

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| --- | --- |
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| Date of Birth | 27-Jan-1994 |
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| GitHub ink: | [https://github.com/BetaProg](https://github.com/BetaProg?tab=repositories), <https://github.com/sg19repos> |
| Languages Known | English, Telugu, Hindi |