

Vesapogu Daniel Andros	
SKILLS HIGHLIGHT	
Web development (Angular 2+, Node JS, Html5, Bootstrap 4 & 5, CSS, JavaScript)	
Total IT Experience	4.5 Years.
Education	BCA (Bachelor of Computer Applications)
Current Location	Chennai
Nationality	India
Gender	Male
Recent Role	MEAN Stack developer
Duration	January 2019 – Present
Email Id	danielandrows.chitty@gmail.com
Phone Number	9043898394

SUMMARY:

- **4+ years** of IT experience involving in every phase of SDLC. Working in Front end and backend MEAN stack technologies.
- Started career initially as a backend developer with **Node JS** and **Express JS** technologies and later on learned front end technologies and took the responsibility as a **MEAN stack** developer and currently I took full ownership and responsibility of **Call Recording** application in **Production phase** to fix the defects and troubleshooting production server issues for the client
- 4+ years hands on experience in writing server-side scripting using **Node JS**
- 4+ years hands on experience in NoSQL database like **Mongo DB**
- 4+ years hands on experience in Front end UI framework (Angular 2+)
- Good Knowledge in developing mobile responsive UI templates using **HTML5, Bootstrap4,5** and **CSS**
- Knowledge in generating production builds and handling deployment process
- **Quick learner** and keen to learn new technologies.
- A good team player with scholastic aptitude & excellent academic knowledge
- Strong **Exploration skills.**

- A dedicated individual with good communication & interpersonal skills with ability to deliver projects well within timeframe.

TECHNICAL SKILLS:

Backend technologies	: Node JS, Express JS and Facebook Graph API.
UI Technologies	: Angular 2+, Html5, Bootstrap4 & 5 and CSS, Azure authentication integration
Scripting Languages	: JavaScript and Type Script
NoSQL Database	: MongoDB
Build Tools	: NPM
Operating Systems	: Windows 10, Linux
Source Control	: SVN & Git desktop

CAREER EXPERIENCE:

- Worked as a **MEAN Stack developer – Consultant in SakSoft Ltd.**, Chennai from April 2021 – November 2021
- Worked as a **MEAN stack developer – Associate Consultant in Saksoft Ltd.**, Chennai from January 2019 – March 2021
- Working as a **Angular front end developer & Component designer - Infosys Ltd**, Chennai from December 2021 - Current

ACADEMIA

- Bachelor of Computer Application (BCA) Under Madras University, Chennai

Project Profiles:

#1. Project Name: Analytics As A Service

Duration March 31, 2021 to November 30, 2021

Environment	:	Linux, Windows XP
Server	:	Node and Redis
Scripting	:	Node JS and Angular 10
Position	:	MEAN Stack developer
IDE Used	:	Visual Studio Code
Database	:	MongoDB 4.0

Epitome:

Analytics as a Service is a full-fledged framework that has a robust pipeline taking care of data ingestion from multiple data sources, performing the data mapping, ETL and loading into an Analytics data store powered by Hadoop. The Python based Machine Learning models will then be triggered on the data and the domain based use-cases are executed so as to display their insights as dashboards and reports. The MEAN stack has been utilized for the framework predominantly. Hadoop, Python and D3JS are the other technologies utilized.

Responsibilities:

- Migrated complete front-end code from Angular 5 to Angular 10
- Used NPM for installing required node modules and other published Angular NPM modules.
- Worked Extensively with Angular CLI for creating components, Services, pipes, Directives
- Updated the application with new features of Angular 10
- Worked on dashboards to visualize charts

- Used Angular material design components like multi select dropdown, date picker, Angular material table
- Worked on Http Module to make API request to the server, did various CRUD operations
- Used Dynamic forms and validations using form builder
- Responsible to deploy client side code in server for Integration testing
- Worked in handling backend tasks, whenever needed support

#2. Project Name: Back to office (HR portal)

Duration Feb 22, 2020 to till March 22, 2021

Environment	:	Windows XP
Server	:	Node
Scripting	:	Node JS
Position	:	Node JS developer
IDE Used	:	Visual Studio Code
Database	:	MongoDB 4.0

Epitome:

Developed application to bring back employees to office. This application allows employees to raise a request to get sitting allocation to work from office. The raised request will be visible to HR team for allowing or cancelling request. This is more like a workflow management tool.

Responsibilities:

- Integration of user-facing elements developed by front-end developer with server side logic
- Writing reusable, testable, and efficient code
- Developed email triggering functionalities with SMPT server integration
- Developed API services with MongoDB to meet various functionality requirements of the application

#3. Project Name: BFI (British Film Industry)

Duration Oct 28, 2020 to till Jan 15, 2021

Environment	:	Windows XP
Server	:	Node
Scripting	:	Node JS
Position	:	Node JS developer
IDE Used	:	Visual Studio Code
Marketing API	:	Facebook Graph API

Epitome:

Project Use Cases: Accessing the Facebook and Twitter API services to read insights from Facebook, Twitter and integrating fetched data with data visualization tools to view and bring some outcome to improve client's Business

Responsibilities:

- Accessing Facebook marketing API to fetch Facebook insights with **Node JS**
- Developed API end points to get user access token and page access token from Facebook graph API
- Developed API end point to fetch post level data, page level data and Ad Campaign data.

#4. Project Name: Sneha Call Recording System

Duration Nov 11, 2019 to November 30, 2021

Team Size	:	4
Environment	:	Linux, Windows XP
Server	:	Node
Scripting	:	Node JS, Angular8
NoSQL Database	:	MongoDB 4.0

Position : MEAN Stack developer
IDE Used : Visual Studio Code

Epitome:

The Call Records application will run on a browser-based web framework and will be responsive in design. For user management and data, the client application connects to a server application. The application is being developed using open source technologies. The users may access the application either from within Sneha premises or outside NGO premises. Based on the user location, there will be changes to the functionality available as there are limitations imposed when the application is being accessed outside Sneha premises owing to security and confidentiality requirements. When accessed from within Sneha premises, seamless use of the application will be facilitated based on the roles assigned. However, when accessed outside Sneha premises, only authorized users (users with the role assigned) can access the application. Since caller name is confidential in nature, this will be displayed as the first two characters followed by 6 # symbols. No other changes to the functionality is to be incorporated when accessing from outside the premises for these privileged users.

Responsibilities:

- Integration of user-facing elements developed by front-end developers with server side logic.
- Writing reusable, testable, and efficient code.
- Design and implementation of low-latency, high-availability, and performant applications.
- Implementation of security and data protection
- Integration of data storage solutions with Mongo database
- Developed roll based project and adding different privileges for different users
- Implemented backend IP restriction functionality based on user roles

- Attending meeting with the Project Manager and Testing team to escalating issues, risks and mitigation plans to avoid issues and clarifying technical perspective flow from technical lead
- Developed API services with Mongo database backend to meet various functionality requirements of application
- Developed chat based backend API's with Notification functionality for new incoming message
- During UAT phase for bug fixes got a opportunity to work on client side with Angular 8, HTML5, Bootstrap4 and Sass technologies
- In Angular majorly worked on PDF and CSV generating functionality and bug fixes

#5. Project Name: EIVA FND (Infosys ltd)

Duration January 02, 2022 to December 20, 2022

Environment	:	Linux, Windows XP
Scripting	:	Angular 7, 9
Position	:	Angular UI developer, Component designer
IDE Used	:	Visual Studio Code

Epitome:

EIVA (Enterprise intelligent Virtual Agent) is a chatbot that is available to the Business users to query and update the Orders and Faults. Scope on the application is to merge EIVA FND DC into EIVA FND taskforce as a single chatbot. EIVA FND Taskforce and DC is an allocation system for the desk, used to optimize the work Business gives to engineers via intelligent systems and auto scheduling and It is a support tool for the respective users to help with any process and issues encountered.

Responsibilites:

- Integration of user-facing elements developed by front-end developer with server side logic
- Writing reusable, testable, and efficient code
- Involved in Planning, designing calls with various internal and Business stakeholders
- Involved in driving calls with Business and internal calls is well
- Involved in providing deliverables demo at the end of every sprint
- Involved in Component designer area to design the component in a clear understandable way for the development team and Business stakeholders
- Involved in Technical design area for various developed features and closely worked with architects to get good efficient design
- Involved in feasibility study, impact analysis study area to design proper component
- Involved in story estimation, effort estimation for the sprints plans
- Involved in Azure authentication design phase and implemented in EIVA FND for user authentication
- Involved in taking production build and deployment process in the lower and production environment

#6. Project Name: OpenReach HUD (Infosys Ltd)

Duration December 20, 2022 to current

Environment : Linux, Windows XP

Tech's : Angular 9, Jasmine unit test cases

Position : Angular UI developer

IDE Used : Visual Studio Code

Tools : Gitlab, Gitlab desktop, Jira tracking tool, Mobious platform (CI & CD deployment tool)

Epitome:

HUD (Heads Up Display) is web application which is used by OpenReach users to raise and handle the order/fault requests of network providing services which is providing by BT across the UK. HUD tracks the status and progression of the various orders and the faults raised by the customers and allows the CP engineers to process the assigned task to complete request of the customers.

Responsibilities:

- Integration of user-facing elements developed by front-end developer with server side logic
- Writing reusable, testable, and efficient code
- Writing unit test cases for the developed stories
- Involved in Production deployment and conducting post deployment sanity tests
- Involved in End to end design discussions with designers to understand the Business use cases and providing the best user interface features
- Involved in Refinement and planning calls with internal and Business stakeholders to define the scope of the deliverable stories for the sprints
- Handled all the front end side business logic implementation for the application
- Involved in preparing test packs for unit test scripts