

WISHVANATH SAH

Software Engineer at AxiomIO India,

Petbasheerabad, Secunderabad -500 055

Email : anandwishvanath@gmail.com

Contact: +91-9939940266, +91-8903526657

Website: <https://wish-profile.herokuapp.com/>

Career Objective

Willing to work in a good position with a growing organization where I can utilize my knowledge and inter- personal skills to serve the organization and as well as enhance my personal growth.

Professional Summary

- Having 2 + Years of experience in all aspects of Design and development of Web application.
- Having particularly good implementation of OOPS concepts.
- Experience in various servers namely Apache and Tomcat.
- Developing application in MVC architecture using Laravel and Express Js framework.
- Experienced in analyzing functional specifications / Use cases, Preparing Test scenarios, Creating test cases, and execution of test cases.
- Experience to implement business logic and client requirements.
- Involved in various phases of Software Development of Life Cycle, Requirement gathering, Analysis and Code Development.
- Involved to design wireframe and prototype with team-mates for an application from scratch to end user.
- Deployed application on AWS and Heroku cloud-based platform.
- Eagerness to learn new technology for enhancing product functionalities.
- Flexible and versatile to adopt a new environment and work on the project.
- A dedicated team player with excellent Organizational and interpersonal skills.
- Involved in technical discussions, sharing and communicating the project related ideas within the team.
- Implemented Google Map API and Leaflet Map to enhance application functionalities.

Employment Summary

- Currently Working with **AxiomIO, Hyderabad** (09/11/2020 to till date)
Job Role : Full Stack Developer
Designation : Software Engineer
- **Sky Map Global India Pte Ltd, Hyderabad** – (07/05/2018 to 05/11/2019)
Job Role : Full Stack Developer
Designation : Software Engineer
- **PALS India Pvt Ltd, Hyderabad** – (01/01/2018 to 31/05/2018)
Job Role : Full Stack Developer
Designation : Intern

Responsibilities

- Requirement gathering and problem analysis
- Technical Discussion with team-mates and UI/UX Designer.
- Coordinate with team members.
- Research and Development
- Define Reusable component for front-end in React.js
- Write Back-end API for application in Express.js
- Write efficient code and manage applications on the server.

Education Qualification

- **MCA** (School of Engineering and Technology – Pondicherry Central University) – 2018 – 9.08 CGPA
- **BCA** (T.N.B College – T.M.B.U Bhagalpur) – 2014 – 69%

Technical Skills

Operating System	:	Linux, Windows
Programming Languages	:	C, C++, Python, .Net
Web Technologies	:	HTML5, XML, CSS/Sass, JavaScript, jQuery
Framework	:	React.js, Express Js, Node.js
UI libraries	:	Bootstrap, React strap, Ant Design, Element-UI, Semantic-UI, etc.
Databases	:	MySQL, PostgreSQL
Version Control Tools	:	GitHub, Bit bucket
Software Development	:	Agile Process, Interface-driven Design
Web Server	:	Apache, Heroku [Cloud-based]
IDE	:	Eclipse, Atom, Sublime, Vs-code, Postman
Others	:	Adobe Photoshop CC, Adobe XD CC
Language Known	:	English, Hindi, French(elementary)

Certifications

- Programming, Data Structure and Algorithm in Python, Organized by NPTEL (a govt. reg. course)
- Introduction to Modern Application Development, Organized by NPTEL (a govt. reg. course)
- Cloud Computing, Organized by NPTEL (a govt. reg. course)
- MERN Full Stack Software Development Course by UDEMY
- Remote Sensing and Image Analysis (Introductory) by UDEMY

Project Details

Project #6

Title : Skillfully

Environment : Angular8.0, Node.js, PostgreSQL, AWS

Description :

HR dashboard to hire candidates to the employment opportunities based on the demonstrated skills and unique behavioral match to the job, also help to develop the skills you need then use those skills to land perfect job for you.

Project #5

Title : Millet Product Analysis Dashboard

Environment : React.js, Node.js, PostgreSQL, React-charts

Description :

Product analysis web dashboard for the millet buyer and millet producer, Admin can perform the buyer and product analysis and customization, as well millet product inventory added by producers.

Project #4

Title : Arunachal COVID-19-Monitoring

Environment : React.js, Node.js, PostgreSQL, Leaflet Map

Description :

It is a web application for covid-19 patient management and displaying its information [District -wise] on the web portal. Sample is collected by Mobile app and Even Admin is able to update all the information through the Portal. We used a state-shape file to display District wise information and patient analytics.

Project #3

Title : Crop Scout

Environment : React.js, Node.js, PostgreSQL, Leaflet Map, Geo-Server

Description :

Crop Scout is a web application where users can evaluate crop performance with the help of geospatial technologies using AI and ML. It has Crop Mapping, Acreage Estimation with Chart, Damage Crop Assessment, Crop yield modeling and production estimation Module.

Project #2

Title : Farm Vigil

Environment : React.js, Node.js, PostgreSQL, Leaflet Map, Geo-Server

Description :

Farm vigil is a comprehensive information platform designed to collect details of farmers, plots, crops and its condition, automatic area measurement along with geotag field photographs. It is associated with a web dashboard which provides a synoptic view of all field data that helps in field staff management and monitoring and undertaking survey analytics.

Project #1

Title : Sahyog

Environment : React.js, Node.js, PostgreSQL, Leaflet Map, Geo-Server

Description :

Sahyog is a Web Application which is used to maintain the collected Points of interests across the country which will help the Survey of India to maintain the repository. The application includes the location of the interest, categories, sub-categories, photos and metadata of the application collected by the mobile App. This application facilitates the user to verify the data saved in the database of the application.

Declaration

I hereby declare, the above-mentioned statements are true to the best of my Knowledge and belief.

Place: Hyderabad

Wishvanath Sah

Date: 22/12/2020