

HIMANSHU GAWARI
himanshugawari25@gmail.com - (+91)-986 954 5495
himanshu-gawari.in - github.com/himanshugawari

ACADEMIC DETAILS

Examination	University	Institute	Year	CPI / %
Post Graduation	IIT Dhanbad	IIT Dhanbad	2019	7.23
Specialization: Computer Science and Engineering				
Post Graduation Diploma	CDAC	ACTS, KP-Bangalore	2014	68
Specialization: Diploma in Advance Computing				
Graduation	University of Mumbai	RGIT, Andheri-Mumbai	2013	61.8
Specialization: Computer Science and Engineering				

Work Experience

Devkraft Technologies Pvt Ltd | Designation: Senior Software Engineer

[Jan'21 - Present]

- Working with React in Financial and Healthcare domain
- Worked with React State Management (Redux, Hooks, Context)
- Building custom React components
- Extended publicly available React components
- Used to work with both functional and class-based components
- Experienced with Reactstrap, Bootstrap and Material UI in React
- Tested using libraries such as Jest, React-testing-library
- Worked with RESTful API integration (axios)
- Worked with front-end technologies such as HTML5, CSS3, Javascript, ECMAScript
- Worked with front-end development tools such as Babel, Webpack, NPM, Git, SVN.

Billsbox | Designation: Software Engineer

[Sep't19 - Dec'20]

- Developing new user-facing features using React.js
- Working with unidirectional React-Redux workflow for state management.
- Building reusable components for future use.
- Using thunk library for an API service to call endpoint.
- Worked with JSON web tokens.
- Optimizing components for performance across web-capable devices and browsers.
- Translating designs and wireframes into code.
- Worked with front-end technologies such as HTML5, CSS3, Javascript, ECMAScript, Bootstrap4.
- Worked with front-end development tools such as Babel, Webpack, NPM, Git, SVN.

Brillio Technologies Pvt Ltd | Designation: Software Engineer

[Sep'14 - Aug'15]

Project: Analytical Reporting Tool

The product provisions and deploys on client network to monitor activity on endpoints and usage statistics (user polls, incoming feedbacks, form analysis, behaviour, etc) are returned and consumed by the services and persisted in database. The score is calculated for each endpoint and displayed to the user in form of a interactive graphs and charts in a dashboard for easier consumption.

Project team size - 22 people located over 3 Places.

- Built an Maven arch-type from scratch using Spring framework.
- Wrote spring data jpa repositories for database transactions.
- Designed over 10 schema for database.
- Wrote basic user security interface using spring security.
- XML and JSON parsing for service consumer and front-end data rendering.

- *Key Technologies Used:* Spring Framework, Spring Boot, MySQL, Spring Data JPA, Spring Security, Tomcat, Maven, Apache Tiles, Shell Scripting, Git, Html, Css, Bootstrap, Javascript.

Project: Multi-Channel Test Automation Framework

In-house framework built customizing the open source tools. Testing framework that moves between interfaces, from web to mobile and vice-verse. A single test scenario across several interfaces.

- Wrote interfaces for Cucumber and Jbehave that are a framework for Behaviour Driven Development.
- Continuous Integration using Jenkins.
- Wrote code for getting output from jenkins console to user dashboard in real-time.
- *Key Technologies Used:* Spring Framework, MySQL, Hibernate, Tomcat, Maven, Git, Cucumber, Jbehave, Jenkins.

Project: Website Validator Tool

In-house tool built for website validations of various type checks like html, xhtml, Syntax, style(css), links, anchor, word count, page load time, search engine optimized, image validation, selenium tests, etc.

- Built an Maven arch-type from scratch using Spring framework.
- Wrote spring data jpa repositories for database transactions.
- Wrote code for web crawler integrating Executor and fork/join framework for concurrent execution.
- Wrote code for integrating selenium, phantomjs to take screenshots and for image manipulations.
- *Key Technologies Used:* Spring Framework, Spring Boot, MySQL, Spring Data JPA, Spring Security, Tomcat, Maven, Git, Html, Css, Bootstrap, Javascript, selenium, phantomjs.

Technical Skills

- **Programming & Scripting:** Javascript, Java
- **Web Library/Framework:** React, Redux, Hooks, Context, React Router, Reactstrap, Material UI, Bootstrap, Jest, React Testing Library, Webpack, Babel, Eslint, Npm
- **Web Technologies:** Full Stack Developer
- **Databases:** H2, MySQL, PostgreSQL
- **Others:** Docker Containers
- **Tools and IDE:** Eclipse, Visual studio code, Postman, \LaTeX , Git, Github, Gitlab