

# Abhipsa Mishra

Senior Software Engineer

## Contact

### Address

Bengaluru, IN 560037

### Phone

8971095912

### E-mail

abhipsa86.mishra@gmail.com

### LinkedIn

<https://www.linkedin.com/in/abhipsa-m-74b31b161/>

## Skills

React-Native

IOS/Android Development

Angular

Python

Machine Learning

System Design & System Architecture

Microservices

Data Structure & Algorithms

Web Development

React JS

HTML

CSS

JavaScript

14 years of industry experience. Worked extensively on React.js, React-Native, AngularJS, Micro-frontend, Micro-Services, JavaScript, ES6, Redux, Python, NodeJS, Data Structure and Algorithms, System design, Azure Cloud, CI/CD pipeline, HTML, CSS, AI/ML enthusiasts

## Work History

2023-07 -

Current

### Senior Web Developer

*Boeing, Bengaluru, India*

- Working as a technical lead and individual contributor. Involved in developing a native & web application for one of the grading application for Boeing, with offline storage priority.
- The application is aimed for IOS/Android devices such as mobile, iPad, iPhone, Tablets etc.
- The application will also have the web version for specific users only.

#### Key Responsibilities:

- Architect & Team lead. Handling a team of 10+ members
- Coding, Multiple POCs, Integration, Deployment, CI/CD Pipelines, configurations, Mentoring new resources, Requirement Analysis, Estimation, Code Review, Documentation

**Skills Matrix:** IOS/Android Development, React-Native (mobile/iPad/tablet development), React.js (Web development), Zustand, Angular, MMKV, Java, DSA, System Design, HTML, CSS3, Micro-Services, Cloud, Microsoft Azure, Indexed DB

**Software/Platform/Tools:** React Expo, Babel, Azure SQL, SQL Lite(Offline Storage), CI/CD Pipelines, Azure ADO, Github

#### Key Contributions:

- Technical lead for 10+ resources
- Mentored new resources.
- Working closely with Stakeholders, Chief Architects, Senior Managers, Product Owners to translate customer and system requirements into robust software.
- Delivered multiple POCs with critical functionality successfully and working on ongoing product development.
- Helped team members with coding and designs

of critical components.

- Ensured smooth delivery of work.
- Contributed to UI & UX designs, for IOS/Android native application ( Both Mobile, iPad/tablets ) requirements.
- Working closely with DevOps team to deploy the application in multiple environments.

2021-05 -  
2023-07

## Lead Software Engineer

*Wells Fargo, Bengaluru*

- Involved in the development of Internal dashboards for Wells Fargo Bank
- **Key responsibilities:** Frontend Architect & Technical lead, Team Handling of 4-5 members, Coding, Handling and Delivering Multiple Enhancements, Product Development, Integration, Unit Testing, Deployment, CI/CD pipeline configurations, Sonar configuration, Jenkins, CheckMark & BlackDuck Scans, Mentoring new Resources, Estimation, UX Design, Code Review, Documentation, Requirement analysis.
- **Skills Matrix:** Javascript, React.js, React-Redux, Java, Python, DSA, System Design, HTML, CSS3, Micro-Services, Micro-Frontend, Cloud, Microsoft Azure Software/Platform/Tools: Webpack, Babel, SQL, Gitlab, CI/CD Pipelines, Jenkins, SonarQube, Check Mark Scan, Black Duck Scan
- **Key Contributions:**
  - Team lead and handled 4-5 resources & mentored new resources.
  - Translated customer and system requirements into robust software by working with software developers and QA to design and develop solutions.
  - Handled functionality, scalability, and performance. Reviewed project specifications and designed technology solutions that meet or exceed performance expectations. Designed, developed, and integrated multiple modules.
  - Work along with stakeholders to manage and distribute the task. Worked on critical performance issues and fixing them.
  - Helped team members with coding and designs of critical components.
  - Ensured smooth delivery of work. Contributed to

2018-04 -  
2021-04

- UI & UX designs, for new requirements
- Worked in multiple modules and wrote unit test cases.
- Created small POCs to resolve performance-related issues in the application.
- Deployment & Release related work. Took part in various hackathon and white paper submissions for the organization.

## UI Product Architect

*Harman Connected Services, Bengaluru*

- Involved in the development of dashboards for client Simmons Research
- **Key responsibilities:** Technical Architect, Coding, Requirement analysis, Handling and Delivering Multiple Enhancements, Mentoring Resources, Estimation, UX Design, Code Review, Documentation, Product Development, Integration, Unit Testing, Deployment, Client handling Skills Matrix: HTML5, CSS3, Javascript, React.js, React-Redux Software/Platform/Tools: Webpack, Babel, Oracle, Gitlab, Jenkins
- **Key Contributions:**
- Frontend Architect & Individual contributor
- Performed root cause analysis to provide resolutions for production issues.
- Collaborated with clients to determine needs and devise appropriate software and hardware solutions.
- Proposed technical feasibility solutions for new system designs and suggested options for performance improvement of technical components.
- Worked with stakeholders to determine implementation and integration of system-oriented projects.
- Designed, developed, and integrated multiple critical modules.
- Established open and professional relationships with team members to achieve quick resolutions for various issues. Documented counts and sorted finished work to promote easy access for shipping or additional processing.
- Reported on updates to project specifications and progress. Contributed to major critical

changes individually.

- Helped team members with coding and designs of critical components.
- Ensured smooth delivery of work Contribute to UI & UX designs, for new requirements, estimation, documentation
- Designed, developed, and integrated multiple modules with accessibility features
- Deployment & Release related works

2017-10 -  
2018-04

## Application Development Analyst

*Accenture, Bengaluru*

- Involved in the development of dashboards for client California Healthcare Eligibility, Enrollment, and Retention System ( CalHEERS)
- **Skills Matrix:** HTML5, CSS3, Javascript, React.js, React-Redux, Jest, Mocha Software/Platform /Tools: Webpack, Babel, Oracle, Git
- **Key responsibilities:**
  - Technical lead,
  - Requirement analysis,
  - Handling and Delivering Multiple Enhancements
  - Mentoring Resources, Estimation, UX Design, Code Review, Documentation, Development, Integration, Testing, Deployment
  - Writing jest unit test cases

### Key Contributions:

- Worked as an UI team lead Lead and manage a team of 7-8 people.
- Developed the web application with React.js, LESS, CSS3
- Worked on unit testing Mentored the resources Handled multiple releases Designing requirements.
- Writing unit test cases

2012-01 -  
2017-09

## Technical Analyst

*Infosys, Bhubaneswar*

- Involved in the development of multiple dashboards and projects for client Apple

**Key responsibilities:** Requirement analysis, Handling and Delivering Multiple Projects, leading team of 2-3 people, Estimation, UX Design, Code Review, documentation, development, integration, testing, deployment, client handling.

**Skills Matrix:** JavaScript, jQuery, ReactJS, ReactRedux, NodeJS, D3js, Angular EXTJS, OOJS, ES5 & ES6, HTML5, CSS3, LESS, SASS, Jest  
Software/Platform/Tools: Express, Gulp, Webpack, Lebab, Babel, Oracle 11g, Vertica, Cassandra, Git, SVN.

**Key Contributions:**

- Designed, developed, and integrated multiple dashboards with accessibility features
- Designed and developed a Developer Tool for accessibility checks for developers with JavaScript
- Implemented dashboards with ExtJS
- Designed and developed a table with floating headers using jQuery Designed and developed a table to display, thousands of records at a time without any performance impact with React.js
- Designed and developed applications for both mobile and desktop devices
- Implemented LDAP authentication and account security features from UI along with service Implemented functionality to show the available projects and their structures in git along with code check-in option in UI using React.js, JavaScript & service side changes
- I have worked on the following demo projects, POCs To display the network, service calls, and errors details along with charts for any website without using the debugger tool
- Designed and developed a Motion detector on a web page from a webcam and to scroll the page using the motion captured in webcam in JavaScript
- Worked on a specific object detection in webcam and gesture-controlled webpage through webcam. Contributed to many whitepapers in the organization.

2009-08 -  
2012-01

**Project Engineer**

*Wipro Technologies, Hyderabad*

- Involved in the development of dashboards for client EMC2

**Key responsibilities:** Involved in Development, Testing, Documentation Developed the web application with HTML, CSS3, Javascript, Extjs,

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## Education

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2005-07 -  
2008-06

### **B.Tech/B.E.: Electronics And Telecommunication Engineering**

*CV Raman College of Engineering - Bhubaneswar,  
Odisha*

Type: Full Time

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## Personal Information

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- Date of Birth: 06/02/86
- Gender: Female
- Marital Status: Married