

# Prachi Arora

## Application Development – Senior Analyst

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### SUMMARY

Skilled and motivated front-end developer with 4 years of experience in web application development, proficient in modern libraries and frameworks like Angular and ReactJS. Passionate about usability, user experience, and problem-solving, also possess knowledge of Adobe XD and Figma.

### KEY SKILLS

• **Application Development Life Cycle** • **Responsive Webpage Designing** • **Wireframes and UX designing**  
• **Multi-browser Compatibility** • **Morden Javascript Library** • **Agile Task Management** • **Consuming REST API**

### TECHNICAL SKILLS

- **Languages:** JavaScript(ES5/ES6), TypeScript, CSS, HTML5
- **Framework & Libraries:** Reactjs, Angular, Chartjs, Ngx-charts, Angular Material, Bootstrap
- **Database System:** MongoDB, Oracle SQL
- **Graphic Editors:** Adobe XD, Figma
- **Version control:** GitHub
- **Cloud Technology:** Azure Cloud, Amazon Web Services

### PROFESSIONAL EXPERIENCE

#### Application Development Senior Analyst - Accenture

Bengaluru May 2021-Present

Worked for an in-house product of Accenture.

##### 1. myConcerto - RMS Tool

- Adapted to ReactJS framework and developed several modules and reusable components from scratch.
- Delivered 30+ responsive landing forms with HTML, SCSS, Javascript, and ReactJS.
- Wrote automated tests for all the features to identify and rectify bugs.
- Involved in all phases of agile including analysis, designing, development, unit testing, code review, and deployment.
- Worked with business partners, UX designers, and developers to implement business requirements and built useful systems to drive results.

#### Senior Frontend Developer - WIPRO Limited.

Hyderabad Jul 2018-May 2021

Worked for a leading Client company (APPLE) based in the USA.

##### 1. Monitoring Application

- Designed and Implemented a dashboard for Monitoring Traffic Data linked to our platform for the customers. The application tracks key performance indicators and triggers notifications to the user.
- Coding and Implementing the solution architecture needed for the company's Angular UI platform.
- Built accessible and maintainable front-end interfaces with HTML, CSS3, TypeScript, and Angular.
- Made design recommendations towards the development of new code.
- Created and Implemented unit test cases during the development lifecycle of the application.
- Worked closely with backend team to decide data flow of the application and help structure the API's

##### 2. Blackhawk Dashboard Development

- A dashboard that presents data sets from different angles for greater insight. Allows the user to choose the level and complexity of the data, from detailed up to one second to the collective for weeks, months, and year.
- Created self-contained, reusable, and testable modules and components.
- Worked with continuous integration and unit testing.

### EDUCATION

Master's of Technology in Computer Science, NIT Bhopal, CGPA: 8.2.

Jul 2016-Jul 2018

Bachelor's of Engineering in Computer Science, IIST Indore, CGPA: 7.02

Aug 2011-May 2015

### CERTIFICATION

- Amazon Web Services Developer Associate 2020.

### ACADEMIC PUBLICATIONS

- Spectrum Prediction Using Time Delay Neural Network in Cognitive Radio Network. Springer, Singapore
- Underwater Sensor Network Delay Aware Routing Protocols: A Survey. Elsevier-SSRN

Nov 2018

May 2018