

Resume

SAKSHAY PHANDA

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Professional Summary

Passionate Software Developer having around 4 years of experience. He specialises in JavaScript and has experience working with Angular 2+ framework for developing reusable, maintainable and scalable web applications. Apart from this, he is interested in technologies like react.js and Node.js and has basic understanding on them.

He had recently worked on a supply chain management project for a private organisation, serving as an Angular Developer and had been involved in developing various components/insights. He had worked on various Angular features like -

- Worked on decorators like @ViewChild, @ViewChildren, @ContentChild, @ContentChildren.
- Developed an insight using chart.js library which displays the total charge per shipment on different dates.
- Handled various complicated forms and validations using Reactive forms in Angular.
- Created custom directives.
- Used NgRx for Global State Management.
- Various RxJs features like BehaviorSubject, Observables and its operators like SwitchMap, MergeMap, Tap, Take etc.

Education

- Master's in computer applications, Bharti Vidyapeeth Institute of Computer Applications and Management, Indraprastha University, New Delhi, Delhi, India
- Bachelor's in computer applications, Vivekananda Institute of Professional Studies, Indraprastha University, New Delhi, Delhi, India

EXAMINATION	BOARD\UNIVERSITY	YEAR	AGGREGATE
MCA	BVICAM,IP University	2016-19	80%
12th	CBSE	2012-13	73%

Training and Certifications

Passed the assessment for Angular (basic & intermediate) on Hackerrank for solving 2 mini project questions under a limited time.
Javascript certified - basic – Hackerrank.

Skill Set

- Areas of specialisation includes developing scalable and maintainable web applications using Angular 2+ framework, OOPS.
- JavaScript, Typescript, HTML, CSS/SASS/SCSS
- Basic knowledge of Node.js, MongoDB, React.js/React Native

Programming Languages

- JavaScript, TypeScript

Web Technologies

- Angular 2+, RxJs, NgRx, HTML, CSS/SCSS/SASS, React.js

APIs and middleware	<ul style="list-style-type: none"> • Node.js, express.js, JSON
Database	<ul style="list-style-type: none"> • MongoDB, Firebase
Tools and platforms	<ul style="list-style-type: none"> • JIRA, VS Code, Confluence, Slack, MS Teams, Bitbucket

Recent Projects

Project name	Page Identification and data extraction
Client	Reputed MNC
Duration	Oct 2021 - Present
Description	A Supply Chain management platform that helps its customers to monitor their network through a single platform. Customers can execute, manage, monitor, inform and control their supply chain. So, they can refocus more on growing their business.
Technology Stack	Angular 11, angular 13(now), Python, TypeScript, HTML, SCSS, Gitlab, Docker, , AWS
Responsibilities	<ul style="list-style-type: none"> • Working as an Angular Developer and helped the team to build the application from scratch • Applied all the possible best practices to improve performance and reduce bundle sizes. • Also worked on the FastAPI python backend framework and postgres SQL db. • Used some of the AWS services like S3, ECS, ECR, CloudWatch etc.
Project name	Supply Chain Management
Client	Parcel Delivery Firm
Duration	Oct 2020-Oct 2021
Description	A Supply Chain management platform that helps its customers to monitor their network through a single platform. Customers can execute, manage, monitor, inform and control their supply chain. So, they can refocus more on growing their business.
Technology Stack	Angular 9, .NET Core, TypeScript, HTML, SCSS, Jenkins, Docker, Bitbucket, Azure
Responsibilities	<ul style="list-style-type: none"> • Worked as an Angular Developer and helped the team to build various features like: • Combined accounts, which helps the users to combine 2 or more accounts together and view a consolidated data in the console. • Created this menu using a custom directive and handled all the possible states and events. • Worked on a micro-frontend architecture using Angular Elements. • Worked on Advanced angular features Routing and Lazy loading of modules. • Worked on decorators like @ViewChild, @ViewChildren, @ContentChild, @ContentChildren. • Created Unit Test cases to ensure there are a smaller number of defects.

- Developed an insight using chart.js library which displays the total charge per shipment on different dates.
- Handled various completed forms and validations using Reactive forms in Angular.
- Used various OOPS features like Enums, Interfaces for making sure code is clean and maintainable.
- Used NgRx for global state management.
- Various RxJs features like BehaviorSubject, Observables and its operators like SwitchMap, MergeMap, Tap, Take etc.

Project name

Cloud Management System

Client

Private Company

Duration

Aug 2018-Oct 2020

Description

A Cloud Management Platform to manage, optimise, monitor different cloud data under a single platform.

Customers having different cloud platforms like Azure, GCP, AWS can monitor there billings easily under a single console.

Technology Stack

Angular 8, Java Core, HTML, SASS, Typescript, AWS, Amchart, Bitbucket, Trello, bigQuery

Responsibilities

- Joined as a fresher and got to work as an Angular Developer.
- Learned the basics of Angular and got an opportunity to work on the live project.
- Applied the knowledge which I learned during the training.
- Used –
- @Input and @Output decorators for handling data between child and parent components.
- Got to know about the Change Detection Strategies in Angular.
- Services for handling data between Sibling components.
- Created a complicated Add to Cart component which would help to move the insights to cart and user can purchase those premium insights, download reports etc.
- Created a policy module for handling authorisations to child users.

DECLARATION

I hereby declare that the above particulars are true to the best of my knowledge and belief.

Sakshay Phanda