Aparna Sinha

Software Developer

Energetic Front-end developer with 3 years of experience in UI development using React and Angular tech stack.



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WORK EXPERIENCE

Software Developer

Aloha Global Consultancy Pvt Ltd

09/2017 - Present

Bangalore,India

Achievements/Tasks

- Developed UI of hybrid mobile application "One Paw Away" from scratch using Angular(4, 5), Ionic 3, node packages and cordova plugins.
- Developed Adoption dashboard with compatible User Interface functionality using React js, Javascript, Bootstrap, Material-UI & other libraries.
- Developed google live tracking and direction functionality into mobile application by using google map services.
- Developed custom component creation using Angular 4.
- Good understanding of API integration to frontend and using API json response to develop website or mobile application functionalities
- Optimize application for maximum speed and scalability.
- Assure that all user input is validated before submitting to back-end
- Developed web sites using WordPress.

EDUCATION

Diploma-PGP(Post Graduate Programming)

NIIT Indore(M.P)

08/2015 - 02/2017

8.0

Courses

 HTML 5, Core Java, JSF, JSP, Spring, Hibernate, Android

B.Sc.(Computer Science)

Gujarati Innovative College, Indore (M.P.)

2012 - 2015 60.8%

CBSE - Class XII

First Step School, Chhindwara(M.P.)

2011 - 2012 65%

CBSE - Class X

First Step School, Chhindwara(M.P.)

2009 - 2010 8.2

SKILLS

React Js Redux Angular(4,5) Javascript

HTML ,HTML5 CSS, SCSS Ionic 3,5 Typescript

Bootstrap Material-UI

PROJECTS

Freelance Project Sports Dashboard (06/2020 - 07/2020)

 Created user interactive dashboard for sports championship using React JS. Designed and implemented react components with the use of react hooks.

Covid-19 Industry Permit Pass (04/2020 - 04/2020)

- Created this web application using technology like html,bootstrap, Angular-9
- Created user authentication and validation by Angular Reactive forms. Further the status of pass is managed and navigate using Angular routing, and data fetched is showing using Angular Datatable. and future can admin handle pass data and print pass.
- Developed services to interact with back-end of pass data.

CUPA Adoption Dashboard (12/2019 - 02/2020)

- Project provide facility to online register for adoption of pets and maintain information regarding it and future analyse and create report.
- Developed application using React JS, Material-UI, Bootstrap, CSS.
- Created charts using Rechart Api, dynamic navigation and user authentication and enhanced frontend interaction using Redux actions and reducer.

Game Hybrid App (2019)

- The project is hybrid mobile application consisting questionnaire specifically aptitude, reasoning and so on.
- Developed custom timer component for limiting during of levels using ionic3 and angular 5.
- For compatible User Interacting Interface used form validations, ionic components.

One Paw Away (09/2017 - Present)

- For better ui interaction and memory compatibility and time efficiency migrating project to ionic5
- The project aim is to create a hybrid mobile application for pets based on MEAN stack technology.
- For better user interaction used form validations, ionic components.
- Built custom components like cropper, calendar, timer, slider etc for more efficient and versatile app.
- Developed google map live tracking and direction functionality by manipulating and implementing google map services.
- Also used node packages and cordova plugins to make the social media and online pet food delivery portion of the app.
- Used http module, promises for interacting with APIs.

Aloha Globals Website (2018)

One Paw Away Website (2018)