# Pradeep Kumar

Software Developer with 5+ years of experience

Email: pradeepravi.cse@gmail.com Mobile: +91 88075 45800 Location: Ranipet, India

# **Summary**

Hands-on experience in creating web applications using React

 Extensively worked on SPA using React, Redux, Jest and Enzyme, CI/CD with Github and Azure DevOps

## **Skills**

**Technologies** React, Redux, Jest & Enzyme, HTML, CSS, Javascript, Bootstrap,

Typescript, React DND

**Design Tools** Adobe Illustrator, Photoshop, XD and Figma

**Version Control** Git

Build Tools Webpack, Parcel

**DevOps** Azure DevOps, VM Configuration, Hosting, Domain Management

Operating System Mac OS, Windows, Linux - Ubuntu

## **Work Experience**

# **Mindgraph Technologies Private Limited**

Sr. Software Engineer

08/2021 - Present

#### **PROJECTS**

#### **5G Onboarding**

Client: Accenture - Malaysia

TM 5G onboarding which helps user to get a new 5G connection with appropriate plans

Front-end Technology: NextJs,HTML, CSS, Bootstrap, Typescript, And Design

## Virtusa Consulting Service limited

#### Consultant

04/2020 - 07/2021

#### **PROJECTS**

## **POS Application**

POS has three different projects beginning with Showcasing the products to purchasing it and setting up the POS

**Front-end Technology:** ReactJs, React-Redux, HTML, CSS, Bootstrap, Typescript, Material-UI

## **Roles and Responsibilities:**

- Developing Error-Free React Modules with Typescript
- Code using shorthand methods with ES6 Functions
- Effectively maintaining state using Hooks, React-Redux and Context API
- Effectively handling API Data with promises, async, and with AXIOS client
- Writing Test cases for functional components to ensure the code quality

#### **Unificater Developer**

Application which helps for end to end data processing and visual programming solutions. Unificater developer will simplify the way you connect with your data sources, give you deeper insights into your business and provide all the data you need to make informed business decisions.

**Front-end Technology:** ReactJs, React-Redux, HTML, CSS, Bootstrap, Typescript, Material-UI, Ag-Grid, React DND

## **Roles and Responsibilities:**

- Designing front end architecture
- Managing CI/CD pipeline in Azure
- Managing team members to develop feature on time
- UI/UX Designing
- Streamlining the workflows with effectively implementing Agile Methodology
- Managing task for the team members using JIRA Tool

- Streamlining the code versioning properly using GitHub
- Implementing various resources in github to increase productivity such as (Netlify deploy preview, Circle CI, etc)
- Developing Error-Free React Modules with Typescript
- Code using shorthand methods with ES6 Functions
- Effectively maintaining state using Hooks, React-Redux and Context API
- Effectively handling API Data with promises, async, and with AXIOS client
- Writing Test cases for functional components to ensure the code quality

# Capsule8 India Private Limited Web Developer

08/2019 - 04/2020

#### **PROJECTS**

## **Capsule8 Protect**

Capsule8 Protect (zero-day protection) is about securing Linux-based workspaces and containers. This involves collecting logs(Alerts), terminating the process which created the alert from the capsule8 sensor installed in the workspace, processing the logs, and displaying them to the user in a meaningful manner.

Front-end Technology: ReactJs, React-Redux, HTML, CSS, Bootstrap, Typescript

## Roles and Responsibilities:

- Developing Error-Free React Modules with typescript
- Code using shorthand methods with ES6 Functions
- Effectively maintaining state using Hooks and React-Redux
- Creating Custom Hooks for various Components
- Effectively handling API Data with promises, async, and with AXIOS client
- Writing Test cases for functional components to ensure the code quality

# Blueally InfoTech Private Limited UI/UX Designer

11/2017 - 06/2019

#### **PROJECTS**

**Managed Security Services and Managed Authentication Services** 

Security Information and Event Management (SIEM) is about securing the Client's Workspace and Network. This involves collecting and processing Network Logs from security perimeter devices and makes analyses on the logs to provide security information over the customer network.

**Technology:** Angular 4+, D3js, Node.js, HTML, CSS, Bootstrap, REST, Typescript

Database: Postgres 8.4, MongoDB

Server: Wildfly, Nginx, pm2

## Roles and Responsibilities:

• Gathering requirements from Business Analyst Team/ Client

- Analyzing the requirements and brainstorming the requirements.
- Structuring the best user flow for the requirements
- Creating usable low fidelity/high fidelity wireframes.
- Creating a stunning visual design with a good color accent and typography
- Creating prototypes/mockups to present it better
- Converting the design to interactive manner using (HTML, CSS, Bootstrap, Angular)
- Successfully Build Responsive Dashboards based on client requirements.
- Created Real-Time and Responsive Charts with NGX-charts, ECharts, and D3js.
- Making the product flawless by doing Unit Testing, Peer Testing
- Reviewing Code, Planning, and Handling Team.

## **Easton Media Private Limited**

Web Developer

06/2016 - 11/2017

#### Roles and Responsibilities:

- Gathering the inputs from the client, Brainstorming it, and planning for the project.
- Designing the website with user-friendly and responsive by using a responsive framework like Bootstrap.
- Developing the Backend for the website using PHP and MySQL.
- Optimizing the website including minifying the CSS, JavaScript and Compressing the
- Images.
- Designing Web graphics elements such as Icons, Buttons, and Illustrations for websites.
- Maintaining the Client's website and resolving the error if any occurred in the websites.

# **Education**

# **Bachelor of Engineering (CSE) - 61.8%**

C. Abdul Hakeem College of Engineering and Technology (2012-2016)

**HSC -** 83.33%

G. Varadha Rajalu Chettiar Higher Secondary School (2011-2012)

**SSLC - 72.6%** 

Government Higher Secondary School (2009-2010)