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Languages: English, Hindi

**Location :** Angeera Nagar near Parag Dugdh Sangh Ring Road Chakkar Chowk Bijnor, Uttar

# Vaibhav Karnwal

# Associate Engineer (portfolio)

### **SUMMARY**

As a frontend developer with one plus year experience, I have a strong foundation in web development technologies such as HTML, CSS, JavaScript and TypeScript, as well as experience with popular frontend frameworks such as React. I have a track of record of designing and implementing user friendly and responsive interfaces that meet the needs of both clients and end users. In addition to my technical skills, I have strong problem solving that allows me to work effectively.

#### **TECHNICAL SKILLS**

- · React.js
- TypeScript
- JavaScript
- Bootstrap
- Redux
- Java (in Coding)
- HTML
- CSS
- SCSS
- · GraphQL.
- GIT
- Nest.js
- SonarQube

# **ACHIEVEMENTS**

- Achieved the Oracle Java Certification -Pass the Associate 1Z0-808 Exam.
- HackerRank Java Certificate
- HackerRank Python Certificate
- Currently having 5 stars on HackerRank in Java and MySQL and 4 stars in Problem Solving.
- Got 467 rank in Wheebox National Employability Test.
- Represent school in various inter- school Exhibition competitions.
- Achieved Arctic code Vault Contributor batch on Github.

#### **HOBBIES**

• Watching Korean & Chinese Drama

#### **EDUCATION**

#### **Bachelor of Technology (Computer Science)**

Dr. A.P.J Abdul Kalam Technical University (K.S.V.C.E.M Bijnor)

Passed with 80% marks

#### Diploma (Mechanical Engg.)

Aug 2012 - Aug 2015

Aug 2018 - June 2021

Uttar Pradesh Board of Technical Education (Govt. Poly. Bijnor)

Passed with 71% marks

## **Full Stack Web Development Bootcamp Training**

Newton School

Aug 2021 – Jan 2022

- Data structure and problem solving skilful
- Full Stack Web Development with Problem Solving
- Participated in more than 10 Coding contests organised by the platform.
- Technical Stack learnt: Java, HTML, CSS and JavaScript.

#### **EXPERIENCE**

#### **Associate Engineer - Platform and Product Engineer**

Jan 2022 - Present

Altimetrik India Pvt. Ltd.

- Worked on Building number of landing pages and website modules by creating reusable and responsive components.
- Enforcing proper use of Typescript and integrating a common design system coupled with bootstrap.
- Integrated the RestAPI into the UI and Standardized all output with a new, responsive, mobile-first approach and strategy.
- Created Unit test cases using Jest and React testing library for more than 10 modules in react with a minimum coverage of 60 percent.
- Involved in understanding and analysing the application requirements.
- Work closely with all developers to ensure the integrity of the UI and Server throughout the development lifecycle.
- Technical Stack learnt: React.Js, Nest.Js, Bootstrap, Typescript, JavaScript, JEST, HTML5, CSS, SCSS, GraphQL., GIT, SonarQube, Redux, RestAPI, Gitlab.
- Soft Skill learnt: Teamwork, Time Management, Communication, Presentation skills.

# **Project – Putnam Investments**

Jan 2022 - Present

Altimetrik India Pvt. Ltd.

- Putnam provides a digital platform for the digital investments which was founded in 1937 contains major three personas to distinguish the type of users that are coming into the system which are namely Investor (Individual), Advisor and TA2K.
- Putnam Offering the secure login via OKTA authentication which internally connects with Freemarker ,NestJs and corresponding SSNC layers respectively.
- Providing options to buy, sell and exchange the corresponding shares and the progress they
  made in the provided time respectively year to date, last year last 10 years.
- Technical Skills: HTML, SCSS . Typescript, Redux.

#### **Software Developer Intern**

Apr 2021 – July 2021

Ranavaj Power Solution Pvt.Ltd.

- Worked to design, develop and debug the hybrid application and added the permissions to the Application.
- Technical Stack learnt: Dart and Flutter
- I built the EV Charging Flutter Application, Rest Api and other useful plugins in it with the team.

#### **PROJECTS**

#### Portfolio Website

Mar 2021 – Mar 2021

React.js, Node.js, Bootstrap

 I have made a portfolio in Reactjs and Node.js, which carries my all the details and my work.