# VAIBHAV TUKARAM GITTE

# **Full Stack Developer**

Sector Secto

### WORK EXPERIENCE

# Full Stack Developer Intern

Bhabha Atomic Research Centre 🛛 🛱 01/2024 - 06/2024 🔍 Mumbai

- Developed dynamic and responsive user interfaces using React.js, enhancing the user experience and application performance.
- Created reusable React components and hooks to streamline
- development and improve code maintainability.
- Integrated Node.js modules to extend application functionality and access system resources.
- Developed cross-platform desktop applications using Electron.js, providing a native application experience on Windows, macOS, and Linux.
- Leveraged CSS libraries such as Bootstrap, Tailwind CSS, and Material-UI to create visually appealing applications.
- **Implemented** Elasticsearch for efficient indexing and searching of large datasets, improving search performance and data retrieval speed.
- **Developed** Python scripts to interact with Elasticsearch for data indexing, searching, and querying.

### PROJECTS

## Development of native desktop application for email analysis

- 🗰 01/2024 06/2024 🛛 🛛 Mumbai
- Designed and developed a native cross-platform desktop application using Electron.js and React.js to efficiently analyze and manage email data.
- Developed a dedicated interface within the application for viewing and managing attachments, enhancing user interaction and efficiency.
- **Leveraged** Elasticsearch's querying features to enable efficient data retrieval and analysis.
- Managed email attachments by storing them locally and indexing their paths in Elasticsearch, facilitating easy access and organization within the application.
- Tech Stack: HTML, CSS, JavaScript, React.js, Tailwind CSS, Elasticsearch, Python, Kibana, Node.js.

## Blog Sphere web application

- **Developed** a web application enabling users to create, edit, and manage visually appealing blogs for future reference.
- · Implemented features for deleting and updating blog posts.
- Designed a carousel and card layout on the homepage for enhanced user experience.
- Integrated feedback functionality, allowing users to provide feedback on blog posts.
- **Tech Stack**: HTML, CSS, JavaScript, React.js, Tailwind CSS, Python, Node.js, Django.

## **Document Desk Application**

- Developed a desktop application enabling users to efficiently manage folders and documents on their computer.
- Provided functionality for users to configure a root folder and create subfolders within it directly from the application.
- **Implemented** features for copying documents, images, and files into desired folders.
- Tech Stack: HTML, CSS, JavaScript, React.js, Tailwind CSS, Python, Node.js.

# EXTRACURRICULAR ACTIVITY

Attended the Foreign Intelligence Agencies - Threat to vital installations seminar

### CAREER OBJECTIVE

Seeking a challenging role as a Full Stack Developer to leverage my skills in full-stack development, data analysis, and application optimization, contributing to organizational growth and staying abreast of emerging IT trends.

## COURSES AND CERTIFICATIONS



Python for data structure.

## TECHNICAL SKILLS

| ReactJS     | Redux         | NodeJS |             | Git        |
|-------------|---------------|--------|-------------|------------|
| GitHub      | HTML5         | CSS3   |             | JavaScript |
| Python      | Elasticsearch |        | Django      |            |
| Front End   | Bootstrap     |        | TailwindCSS |            |
| Material UI | MongoDB       |        | Rest API    |            |

## OTHER PROFILE

in Vaibhav Gitte

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## EDUCATION

# **B.Tech in Information Technology**

Dr Babasaheb Ambedkar Technological University

**ä** 2020 - 2024

# **Higher Secondary Education**