

# VISHAL MANANI

Lane no 2, Gangotri Nagar, Pimple Gaurav, Pune 411061  
7057856560 | vishalmanani35@gmail.com

https://www.linkedin.com/in/vishal-manani-641677180

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## GitHub Link

- GitHub: <https://github.com/VishalManani1996>

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## Experience (Total experience –2 Years)

- **Impaac Idea Foundation | React.js Developer** 20/03/2023 - Till date
  - Spearheaded frontend development efforts within an NGO platform, specializing in the enhancement of the admin dashboard interface aimed at facilitating donation management and NGO operations.
  - Implemented advanced analytics features, such as dynamic pie charts, summary cards, and progress bars, resulting in a notable 20% increase in donation contributions across connected NGOs.
  - Engineered a streamlined KYC (Know Your Customer) verification component, reducing completion time by an impressive 40%, thus accelerating the onboarding process for NGOs and ensuring regulatory compliance.
  - Developed a performance evaluation module, enabling real-time tracking and visualization of employee productivity metrics, leading to a remarkable 20% boost in overall team performance.
  - Collaborated closely with backend developers to design and integrate multiple RESTful APIs, ensuring seamless communication between the frontend and backend systems to enhance platform functionality and data exchange.
  - Implemented responsive design principles to optimize the admin dashboard for mobile devices, delivering a user-friendly interface accessible across various screen sizes and devices.
  - Innovated by crafting reusable components and utilities, reducing code repetition by an impressive 30%, thus fostering codebase efficiency and accelerating development cycles.
  - Technology used: HTML, CSS, Material UI, JavaScript, React.js, Node.js, MongoDB, Express.js.
  - Version Control System: Git.
- **Confo Engineering Solution Pvt Ltd | Web Developer Intern** 19/09/2022 - 19/03/2023
  - Assisted in designing and creating Django based web application to handle all expenses and invoice.
  - Assisted to senior developer in designing and implementing an entire ERP system based on Django which could handle inputting of orders and sub orders (both manually or by CSV upload) and KANBAN system for effective order management allowing handling of 30 manufacturing orders and more than 300 order parts each month.
  - Technology used: HTML, CSS, Bootstrap, JavaScript, Django, Python, PostgreSQL, GIT.

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## Good Understanding

- **React.js**
  - 1)Context API. 2)Forwarding props. 3)Protected routing. 4)React Hooks. 5>Error boundary. 6)Redux. 7)React Router. 8)Component-Based Architecture. 9)Webpack & Babel. 10)Code Splitting & Lazy Loading
- **JavaScript**
  - 1)ES6. 2)DOM Manipulation. 3)APIs. 4)Performance Optimization. 5)JSON Web Token.
- **Django**
  - 1)HTML templating. 2>Password Hashing. 3)Group based authentication. 4)Custom middleware.
- **Python**
  - 1)Data types and structures. 2)Classes and Functions. 3)Libraries and Frameworks. 4)Debugging and Testing.
- **Material UI**
  - 1)Responsive design. 2)Grid system. 3)Typography. 4)Custom Cards.
- **CSS**
  - 1>Selectors. 2)Box model. 3)Layout. 4)Flexbox. 5)Cross-browser compatibility.

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## Education

- BE Mechanical | Savitribai Phule Pune University | 63% 2018
- 12<sup>th</sup> (HSC) | MSBSHSE | 73% 2014
- 10<sup>th</sup> (SSC) | MSBSHSE | 81% 2012