HITESH BHAYANI

International Tech Park (ITPL), Whitefield, Bangalore Mo: 8550850005 ·Email hiteshbhayani28@gmail.com· in hiteshbhayani

2+ years of professional experience in **UI** & **Web Development**. Hands on experience on the cutting-edge web technology like **Node.JS**, **React**, and **Redux.** Also worked on **3D**, Artificial Intelligence (**AI**) and Machine Learning (**ML**).

EXPERIENCE

NOV 2016 - CURRENT

SOFTWARE DEVELOPER, Mu Sigma Business Solutions

- Working on a project for of the largest retailer & Fortune 500 client.
- Developed and modified react components in a best possible manner.
- Exposed to the best software development methodology.

SEP 2016 - NOV 2018

SOFTWARE ENGINEER, SLK Software Services

- Developed **Offline** App with open source technologies.
- Exposed to the **HVAC**, configurator and sizing tool.
- **Mentored** fresher in a team and guide them in the project.
- Communicated with customers, understood the requirement and provide the implementation according to it.
- Worked on pre-project activities like **POCs**, **SoW**, etc.
- Worked in R&D lab to find Natural Language Understanding (NLU) solutions for the product.
- Applied Machine Learning (ML) technique in HVAC project.

SKILLS

- HTML, CSS, JS
- · Node.JS
- · React, Redux
- Saga Middleware
- JAVA
- Python

- Dialog flow (NLP)
- Scikit-learn (ML library)
- Web, Mobile & Offline Apps
- Artificial Intelligence
- Machine Learning
- Intelligent Chatbot

PROJECTS

PERSONAL ASSISTANT INTELLIGENT BOT:

- A **Telegram bot** for the personal assistance like setting alarm, reminders, finding interesting web results, etc.
- Also integrated with **google assistance**.
- Used **Telegram Bot API**, Dialog flow, **IFTTT** and other services.
- Created dashboard to see the analytics of the monthly activity.

UI FRAMEWORK:

- No Code framework to automate UI and repeatable actions.
- Created React like component to make the framework modular and extensible.
- Used advanced technology like AI, ML and NLP to improve the user experience.

3D WEB VISUALIZER:

- Handled rendering of different parts of door and windows in the Three.JS Screen.
- Provided real-time shadow using vertex shader and other Three JS APIs.
- Used **jQuery UI** to design 2d controls like buttons, drawer and animations.
- · Maintained issue tracker for the team.

EDUCATION

JUNE 2013 - JUNE 2016

B.E. (COMPUTER ENGINEERING), GUJARAT TECHNOLOGICAL UNIVERSITY

CGPA: 7.6 / 10.0

JUNE 2010 - JUNE 1013

DIPLOMA (COMPUTER ENGINEERING), GUJARAT

TECHNOLOGICAL UNIVERSITY

CGPA: 8.3 / 10.0

MARCH 2010

CLASS X (SSC), GUJARAT SECONDARY EDUCATION BOARD (GSEB) GRADE: **DISTICTION**