BHASKAR BABU PASUPURATHI

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SUMMARY

Enhanced proficiency in developing and designing Web Applications and Chrome Extensions. Proficient in React.js, Node.js, Express, MongoDB, Javascript, SQL, Python. Passionate about launching new products and translating business requirements into technical solutions. Proven track record of delivering high-quality projects on time. Highly adaptable, quick learner, and possess excellent problem-solving skills to thrive in dynamic and challenging environments.

WORK EXPERIENCE

Software Developer   **July 2023 – Present**

Sensa Technologies Pvt Ltd - Payroo

- Spearheaded bug-fixing efforts, efficiently resolving critical issues and improving the overall product stability, resulting in a significant reduction in customer-reported defects.
- Contributed to the development and implementation of new features and enhancements for the payroll product, resulting in increased functionality and user satisfaction
- Collaborated closely with cross-functional teams, including Quality Assurance and Product Management, to ensure seamless integration of new features and maintain product excellence.

Web and Chrome Developer   **Jan 2023 – July 2023**

GSTECH Technologies Pvt Ltd

- Designed and developed multiple Web Applications and Chrome extensions from scratch using Chrome Developer Tools, REST API's, React.Js, Redux, Node.Js, Express, MongoDB, Javascript, HTML5, CSS.
- Team members of developers to implement new features and resolve bugs in existing extensions.

Software Development Engineer Intern   **Nov 2022 – Jan 2023**

Kaaspro EHR

- Designed and developed medical records software using technologies such as JavaScript, HTML, CSS, Bootstrap to create a responsive and user-friendly interface for 1000+ professionals.
- Analyzed and debugged product code to resolve issues.

TRAINING AND CERTIFICATIONS

Nxtwave Disruptive Technologies   **Sep-2021- Ongoing**

Industry Ready Certification in Full-stack Development

SKILLS

Frontend   : HTML, CSS, Bootstrap, JavaScript, React.js, Redux
Backend   : Express, Node.js
Databases   : SQLite, SQL, MongoDB, AWS services
Programming Languages : Python, JavaScript,
Tools : Github, GitLab, Postman, Jira, Docker, Visual Studio Code.

EDUCATION

RGUKT - IIIT Srikakulam   **2017- 2023**
Bachelor of Technology - ME [80.3]
Pre University Course - MPC [76.3]

Sarvepalli Vidya Nilayam, Kurnool   **2017**
Secondary School Of Certificate [9.80]

PROJECTS

1. New Tab With ChatGPT for Chrome

ChatGPT with the new tab for chrome is a chrome extension to get things done quickly and efficiently. This powerful extension transforms your Chrome new tab into a knowledge hub. It is also very easy to use. Once you install the extension, it automatically takes over your new tab, so you don't have to do anything else. The interface is intuitive and user-friendly.

Technologies used**:** HTML, CSS, REST API Calls, React.js, styled components, Javascript, Chrome Developer tools (Project Link - [New Tab With ChatGPT for Chrome](#))

2. Nxt Trendz (ECommerce Clone)

Implemented Nxt Trendz application which is a clone for ECommerce applications like Amazon, Flipkart where users can login and can see list of products with search, filters, sort by, etc..

- Implemented Different pages and routes for Login, Products, Product details using React Router components Route, Switch, Link, props, state, lists, event handlers, form inputs.
- Authenticating and authorizing users by taking username, password and doing login POST HTTP API Call and implementing filters by sending them as query parameters to product api calls with persisted user login state

Technologies used**:** React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication (project link - https://eshoppingapp.ccbp.tech/ , Github link - https://github.com/babu-x/nxt-trendz-e-commerce)

3 . Ask Me Anything (GPT-3 Model - OpenAI API integration)

Implemented ChatGPT application that uses OpenAI API to provide prompt responses to user-entered questions without delay. The application allows users to type in a question, which is sent to the server, where it is processed by the OpenAI API to generate a response. The response is then sent back to the client and displayed on the screen.

- Implemented server-side logic in Node.js with Express.js framework, which handles incoming requests and interacts with OpenAI API to generate responses.
- Implemented client-side logic in React.js with functional components. Used fetch API to send HTTP POST requests to the server with user-entered value as JSON body.

Technologies used**:** HTML, CSS, JS, REST API Calls, React.js, Node.js, Express, OpenAI model (project Github repo link - https://github.com/babu-x/Ask-Me-Anything)

VOLUNTEER EXPERIENCE AND OTHER ACTIVITIES

- Took an initiative to build a website for college to showcase their technical events - Glitz   **2022**

- Volunteering with NYKS for 2 years, I actively participated in empowering youth and promoting social development through organizing events and community engagement. Developed skills in communication, leadership, teamwork, and community involvement, which can be leveraged in a professional environment   **2021 - 2023**