NITISH KUMAR M

Jr.SOFTWARE DEVELOPER

Bengaluru,IND • +917899100243 • nishkumar562@gmail.com

LinkedIn   Portfolio   Github

SUMMARY

Opportunities to contribute to innovative projects and further develop skills in cutting-edge technologies are highly sought after. A dynamic team environment is ideal for applying knowledge to real-world challenges while continuing to grow as a professional. There is an openness to learning new tools and methodologies to enhance productivity and drive impactful results.

SKILL

- **Programming Languages:** Python, C#, Java, C++.
- **Web development:** HTML, CSS, JavaScript.
- **Computer Science Fundamentals:** Algorithms, Data Structures, Object-Oriented Programming (OOP).
- **Frameworks & Libraries:** React.js, Tailwind, Electron, Tauri, .NET.
- **Tools & Technologies:** GitHub, Jira, Git.
- **Other Skills:** Agile Development, SQL, MongoDB, SQLite.

WORK EXPERIENCE

Jr. Software Developer, Inventys PVT LTD (Bangalore, IND)   **Feb 2023 - Present**

- **Process Automation:** Developed a scalable system to automate repetitive tasks, boosting efficiency and sustainability.
- **User Action Recording:** Built a solution to capture and store web user actions, supporting workflow creation.
- **Chrome Extension for Enhanced UX:** Developed a Chrome extension to capture DOM and images on visited pages, streamlining workflow and improving user experience and internal use case.
- **DOM Data Organization:** Designed a system to accurately capture and map DOM elements with page images.
- **Desktop Capture Optimization:** Used .NET libraries and Windows API to improve desktop element capture by 20%, reducing manual work.
- **Electron & React Application:** Contributed to "Fusion" by developing a desktop app with Electron and React, integrating and visualizing captured content.

EDUCATION

Bachelor of Computer Applications   **2019 - 2022**

KLE Society's Degree College (Bangalore, IND)

- Relevant Coursework: Algorithms, Data Structures, Object-Oriented Programming, Software Engineering

PCMC's (computer science)   **2017 - 2019**

Seshadripurami independent pre-university college (Bangalore, IND)

SSLC   **2016 - 2017**

Holy Child English School(Bangalore, IND)