Muhammad Abdullah

Full Stack Developer | Software Engineer

Seasoned Full Stack Developer and Software Engineer with a solid track record in front-end and back-end development, and API integration. Specializes in automating complex processes using Python and App Script, delivering custom software solutions that enhance business operations. Proficient in developing specialized tools, including a browser extension for lead management. Effective at transforming client requirements into efficient applications.

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WORK EXPERIENCE

Full Stack Developer
Freelance
03/2024 - Present
Achievements/Tasks
- Employed a robust suite of technologies including HTML5, CSS3, Bootstrap for responsive design, and JavaScript/TypeScript for client-side scripting to enhance interactivity and site performance.
- Leveraged MySQL for robust database management, ensuring data integrity and efficient data operations critical to the project's backend infrastructure.
- Integrated Kendo UI to significantly improve the application's user interface, enabling more dynamic and visually appealing page elements that are responsive and intuitive to user interactions.

Automation Expert | Web Scraping Specialist
Fiverr
08/2023 - Present
Achievements/Tasks
- Developed and implemented custom automation scripts and solutions that significantly improved operational efficiencies for various clients across multiple industries
- Utilized advanced Python scripting techniques, employing libraries such as Selenium for automated web browsing, BeautifulSoup for efficient HTML parsing, Pywinauto for automating Windows GUI, and Requests for handling HTTP requests in Python.
- Designed and built robust automation frameworks that streamlined complex and repetitive tasks, such as data entry, form submissions, and web data extraction, reducing manual effort and minimizing errors.
- Crafted sophisticated web scraping tools to extract and process large datasets from diverse web sources, enabling clients to gather and analyze data that is crucial for strategic decision-making.

Intern, Software Engineer
AmazeWorks Private Limited
05/2022 - 08/2022
Achievements/Tasks
- Actively participated in the development and enhancement of Belgium's premier ERP software, Odoo, focusing on customizing and refining the frontend components to improve user experience and functionality.
- Employed Python and XML extensively to design and implement user interface elements that are both functional and aesthetically pleasing, aligning with the software's architectural standards.
- Engaged in the integration of new modules and features, contributing to the system's adaptability and scalability across various business processes and requirements.

EDUCATION

Bachelor of Computer Science
Riphah International University, Faisalabad
10/2019 - 10/2023   *3.60*

SKILLS

MongoDB Express.js React.js Node.js JavaScript (ES6+) TypeScript HTML5 CSS3 Bootstrap Tailwind Git Python Selenium Beautiful Soup App Script

PROJECTS

Automation Python Script Using Gmail API (03/2024 - 03/2024)
- Developed an automation script utilizing the Gmail API to streamline email management processes, improving efficiency and user experience.
- Implemented Python libraries such as re , datetime , InstalledAppFlow , Request , and build for authentication and API integration.
- Utilized additional libraries like os , csv , pickle , html , and BeautifulSoup for file management and data formatting, enabling effective handling and organization of email data.
- Integrated Google Drive API for enhanced data accessibility and storage solutions.

Lead Tracker Chrome Extension (01/2024 - 01/2024)
- Engineered a Chrome browser extension designed to optimize sales processes by efficiently tracking potential leads.
- Enabled manual entry of lead URLs via a simple copy-paste interface and automated URL fetching from the active browser tab for streamlined data collection.
- Implemented features for maintaining data integrity across browser refreshes and provided a quick clean-up functionality that allows users to delete all leads with a double-click, enhancing usability and user control.

CERTIFICATIONS

Mobile App Development (E-rozgar Training Program) (02/2024 - 02/2024)
Focused on Android and iOS app development, emphasizing practical skills in mobile user interface design and backend integration.

ReactJS (Scrimba) (08/2023 - 01/2024)
Comprehensive course on React.js, covering from fundamental concepts to advanced application development, including state management and life cycle methods.

Web and Mobile Application Development (Saylani Mass IT Training) (10/2023 - Present)
Engaging in an intensive course focused on web and mobile application development, including the use of the MERN stack to create responsive, user-centric applications.

LANGUAGES

English
Full Professional Proficiency

Urdu
Native or Bilingual Proficiency