

Muhammad Ali

muhammadali151@gmail.com | +92 313 5187093 | <https://www.linkedin.com/in/muhammadali151/> | Pakistan

EXPERIENCE

INK

Remote Work

Senior Developer

Sep 2019 - Apr 2023

- Developed and maintained INK, a React application for optimal functionality and user experience.
- Ported desktop app to React, enhancing accessibility and usability for a wider user base.
- Implemented performance optimizations through testing and fine-tuning, enhancing speed and efficiency.
- Proactively engaged with customers, fostering feedback-driven continuous improvement.
- Effectively address customer concerns, resolving issues promptly for maximum satisfaction.
- Leveraged React and Node.js for innovative project success.

EdgyLabs

Remote Work

Web Developer

Jan 2018 - Aug 2019

- Collaborated to implement and enhance UI elements for INK application.
- Owned complex JavaScript tasks, utilizing ElectronJS, Node.js, Canvas, and D3 to optimize INK functionalities.

FakeCrow

Remote Work

Software Developer

Feb 2015 - Dec 2017

- Translated designs into functional elements, seamlessly implementing them in Xtensio's core application.
- Developed and implemented pages for the FakeCrow platform.
- Integrated FakeCrow services into third-party websites.
- Utilized Shopify, WordPress, Canvas, and D3 to create dynamic and engaging web experiences for various projects.

Epic Technologies

Islamabad, Pakistan

Software Developer

Sep 2012 - Dec 2014

- Upgraded OpenCV project from DirectX7 to DirectX10, ensuring compatibility and leveraging enhanced features.
- Designed and developed interactive displays with engaging Flash animations for dynamic visual experiences.
- Implemented and optimized functionalities in projects using C++, OpenCV, DirectX, Flash, and WPF for efficient and effective solutions.

EDUCATION

National University of Sciences and Technology (NUST)

Islamabad, Pakistan

School of Electrical Engineering and Computer Science (SEECs)

BS in Information & Communication System Engineering

Aug2008 - Apr 2012

SKILLS

Front-End Development: MERN (MongoDB, Express.js, React, Node.js), JavaScript, TypeScript, HTML, CSS, Less, Sass, jQuery, CI/CD, Unit Testing

Other Technical Skills: ElectronJS, Canvas, Shopify, WordPress, D3, C++, OpenCV, DirectX, Flash, WPF