





# Ahmad Baig

Full Stack Developer

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 ahmadbunny01

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## Summary

Passionate full stack developer with a proven track record of creating robust and scalable web applications. Proficient in both front-end and back-end technologies, combined with a strong problem-solving ability, drives my commitment to delivering high-quality results.

## Experience

### HexaOrigin Technologies

Feb 2023 - August 2023

Associate Software Engineer

Lahore, Punjab

- Practiced agile methodologies, such as Scrum, by actively participating in sprint planning, daily stand-ups, and retrospectives, ensuring efficient project execution and timely delivery of features.
- Demonstrated strong teamwork and communication skills by collaborating with designers, developers, and stakeholders, fostering a collaborative work environment, and effectively resolving technical challenges through open dialogue and knowledge sharing.
- Gained experience in Firebase for seamless integration of authentication, real-time database, and cloud storage functionalities, enabling secure user authentication, efficient data management, and reliable file storage.

### eWebCraft

July 2022 - Feb 2023

Junior MERN Stack Developer

Lahore, Punjab

- Created stunning user interfaces using HTML and CSS, focusing on delivering visually appealing and intuitive designs to enhance the user experience.
- Utilized React.js to create reusable and modular components, effectively passing and managing data through props, utilizing states and hooks for efficient component-level state management, and implementing conditional rendering techniques to dynamically control the UI based on different conditions.
- Developed robust backend systems using Express.js, leveraging its powerful routing and middleware capabilities to design and implement efficient RESTful APIs, enabling seamless communication between the frontend and backend components of web applications.
- Worked with both SQL and NoSQL databases such as MySQL and MongoDB, designing and implementing well-structured schemas and efficiently querying data, ensuring data integrity and high-performance database operations for scalable web applications.

## Education

### GC University Lahore

November 2016 - August 2021

Computer Science

Graduation

### Govt. Islamia College Civillines

June 2014 - September 2016

F.Sc (Pre-Engineering)

HSSC

## Academic Projects

### PC Marketplace

December 11, 2020

Final Year Project For University

Crafted a feature-rich PC Marketplace web application as my final year project, harnessing PHP to establish a versatile platform for buying, selling, and trading computer hardware and accessories. Skillfully integrated secure user authentication, real-time notifications, and a robust database structure.

I successfully developed this application using HTML, CSS, and React.JS on the frontend, creating dynamic and responsive user interfaces. On the backend, I utilized Express.JS to implement RESTful APIs, Axios for efficient API calls, and JWT for user authentication. Robust middle-wares and error handling mechanisms were integrated, enhancing the application's stability and reliability.

Programming Skills

Frontend Development

HTML, CSS, JavaScript, Bootstrap, TailwindCSS, React.Js, MUI, Axios, JSON

Backend Development

TypeScript, Express.Js, MVC Architecture, RESTful API, Data Scrapping, Image Processing, Error Handling, Middlewares, JWT Authentication, OAuth 2.0, Socket.io, Payment Gateway Integration

Database Integration

MySQL, Sequelize, MongoDB, Mongoose, Firebase

Additional Skills

SEO / Social Media Marketing / Business Development

Awards

Registered with Higher Education Commission  
Government of Pakistan

Recipient of the PM's Laptop Scheme  
Punjab Board of Technical Education

Certifications

Programming Fundamentals

Code.org

January 18, 2017

I have completed a certification in programming fundamentals, covering variables, constants, operators, data types, arrays, loops, and conditional statements. This foundational knowledge prepares me for software development roles, allowing me to tackle various programming challenges.

Languages

English

Duolingo Score 120

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Punjabi

Mother Tounge

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References

Will Be Provided On Demand.