



Joshua Lazar

Full Stack / MERN Stack Developer

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Summary

I have a 2+ year of professional exposure in JavaScript technology such as React JS, Redux, MongoDB, Express.js and NodeJS, Postman. Expertise in developing web pages using HTML5, CSS3, ES6, JQuery, JSON. Good understanding of Document Object Model (DOM) and DOM Functions. Extensive use of Node environment using NPM, and MongoDB along with Mongoose.JS to create server side applications. Expert in HTML5/CSS3 development and have experience in Node.js, Responsive design. Used Node Package Manager (NPM) to manage the modules and used it to install useful tools such as Express, crypto.js, mongoose, body-parser, bcrypt.js, node-mailer, node-geocoder, JWT Token and socket.io. Good experience on working with CSS Background, padding, table, Animations and Layouts, positioning, border, margin and CSS behaviors. Strong experience with the version controls GIT, GITHUB and Package manager NPM, YARN. Good understanding of NoSQL through Database Design, writing queries and stored procedures using databases like MongoDB. A result-oriented professional with good communication, leadership, team management, analytical and coordination skills.

Skills

Amazon Web Services (AWS) | API Development | Bootstrap | CSS | Express | HTML | Huerko | JavaScript | JQuery | Knowledge of Software & Web Development | Material UI | MongoDB | Nextjs | NodeJs | Payment Gateways | Paypal | React JS | React Native | Reactjs | Redux

Experience

Apr 2020 - Present

Full Stack / MERN Stack Developer

Vvork Cloud, Lahore, Pakistan

- Fluency in HTML5 and CSS3, and applied knowledge of client-side JavaScript, especially jQuery, React/Redux, and other front-end libraries and frameworks.
- Proficient in MERN technologies (MongoDB, Express, ReactJS, NodeJS).
- Build pixel-perfect, buttery smooth UIs across both web & mobile platforms.
- Develop project scope, timelines, and tasks working closely with the product and delivery management teams.
- Help interview all levels of Front End developer candidates, evaluate them technically and for culture fit, and articulate feedback about them.
- Lead a team of developers to deliver web applications.
- Advise and mentor other full-stack developers.
- Understand and optimize performance.
- Good problem-solving skills, excellent coding/debugging skills, eagerness to learn new technologies, and a proven track record as a strong developer.
- Strong sense for code quality, readable, and maintainable code.

Education

2021

Virtual University of Pakistan

BSc

Computer Science

Projects

DevCamper-api-Backend-NODE.JS-EXPRESS-MONGODB

<https://github.com/Joshualazar28/DevCamper-api-Backend-NODE.JS-EXPRESS-MONGODB.git>

Bootcamps

- List all bootcamps in the database
 - Pagination
 - Select specific fields in result
 - Limit number of results
 - Filter by fields
- Search bootcamps by radius from zipcode
 - Use a geocoder to get exact location and coords from a single address field
- Get single bootcamp
- Create new bootcamp
 - Authenticated users only
 - Must have the role "publisher" or "admin"
 - Only one bootcamp per publisher (admins can create more)
 - Field validation via Mongoose
- Upload a photo for bootcamp
 - Owner only
 - Photo will be uploaded to local filesystem
- Update bootcamps
 - Owner only
 - Validation on update
- Delete Bootcamp
 - Owner only
- Calculate the average cost of all courses for a bootcamp
- Calculate the average rating from the reviews for a bootcamp

e-commerce-app-mern-project

<https://e-commerce-app-mern-project.herokuapp.com/>

- Full featured shopping cart
- Product reviews and ratings
- Top products carousel
- Product pagination
- Product search feature
- User profile with orders
- Admin product management
- Admin user management
- Admin Order details page
- Mark orders as delivered option
- Checkout process (shipping, payment method, etc)
- PayPal / credit card integration
- Custom database seeder script
 - React with Functional Components & Hooks
 - React router
 - React-Bootstrap UI library
 - How to structure components
 - Component level state & props
 - Managing global state with Redux (Actions & Reducers)
 - Using Redux state in components (useDispatch & useSelector)
 - Creating an extensive back end with Express
 - Working with a MongoDB database and the Mongoose ODM
 - JWT authentication (JSON web tokens)

- Creating custom authentication middleware
- Custom error handler
- Integrating the PayPal API
- Environment variables
- Project deployment
- Much more!

Languages

Urdu
Expert

English
Intermediate