

ABHISHEK KUMAR

Full Stack Developer | MERN Stack | 2+ Years Experience

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PROFESSIONAL SUMMARY

Full Stack Developer with 2+ years of professional experience building scalable web applications using JavaScript (ES6+), React.js, Node.js, Express.js, and MongoDB. Proficient in REST API integration, responsive UI development, and delivering clean, maintainable code in Agile environments. Holds dual AWS Cloud certifications and Microsoft Python certification. Currently deepening MERN Stack expertise via Coding Ninjas. Passionate about backend architecture, performance optimization, and end-to-end product development.

TECHNICAL SKILLS

Frontend

JavaScript (ES6+) • React.js • HTML5 • CSS3 • Bootstrap 5 • jQuery • Responsive Design

Backend

Node.js • Express.js • REST API Development • Core PHP • JWT Authentication

Database

MongoDB • Mongoose ODM • MySQL

Tools

Git • GitHub • VS Code • Postman • Figma • AWS (Cloud) • Agile / Scrum

CS Concepts

Data Structures & Algorithms • OOP • MVC Architecture • Debugging & Optimization

WORK EXPERIENCE

Full Stack Developer Trainee — MERN Stack

Aug 2025 – Present

Coding Ninjas (Online Bootcamp)

- ▶ Building full-stack web apps using MongoDB, Express.js, React.js, and Node.js with REST API integration
- ▶ Developing and consuming RESTful APIs — authentication, CRUD operations, middleware, error handling
- ▶ Solving Data Structures & Algorithms problems in Python — arrays, trees, sorting, searching
- ▶ Studying scalable backend architecture, database design, and deployment practices

Frontend Web Developer

Aug 2024 – Jul 2025

Edunext Technologies, Noida

- ▶ Built printable school templates — report cards, certificates, ID cards — using HTML5, CSS3, JavaScript with Core PHP and automated PDF generation
- ▶ Designed cross-browser and mobile-responsive layouts for school documentation portals
- ▶ Collaborated with backend engineers on REST API data structures and dynamic content rendering
- ▶ Used Git and GitHub for version control, code reviews, and team collaboration

Frontend Web Developer

Jul 2023 – Aug 2024

Next Education India, Noida — Product-Based Company

- ▶ Developed and maintained web application UIs using JavaScript (ES6+), HTML5, CSS3, and Bootstrap 5 for a large-scale EdTech platform
- ▶ Integrated frontend components with REST APIs — consumed JSON data from backend services in production
- ▶ Built reusable UI components and modules, reducing code duplication and improving maintainability
- ▶ Collaborated in Agile/Scrum sprints — participated in sprint planning, code reviews, and daily standups
- ▶ Optimized frontend performance: lazy loading, bundle size reduction, and rendering improvements

Frontend Web Developer Intern

Jul 2021 – Sep 2021

Dizidigitan Hub Pvt. Ltd. (Remote)

- ▶ Built RESTful APIs using Node.js with MongoDB — full CRUD operations with Mongoose ODM
- ▶ Integrated APIs with React.js frontend — handled async operations, Axios calls, and component state management
- ▶ Implemented JWT-based authentication with login/signup and protected route handling
- ▶ Practiced Git branching, merging, and pull requests in a collaborative team workflow

PROJECTS

Backend / Full Stack Projects

1. REST API — E-Commerce Backend

Node.js • Express.js • MongoDB • JWT

- ▶ Production-ready RESTful API with full CRUD for products, users, orders, and cart management
- ▶ JWT-based authentication and authorization with role-based access control (admin / customer)
- ▶ MongoDB with Mongoose ODM — normalized schemas for products, users, and orders with relationships
- ▶ Error handling middleware, input validation, environment config with dotenv — tested via Postman

2. Task Manager App — MERN Stack

MongoDB • Express • React.js • Node.js

- ▶ Full-stack task management application with complete CRUD operations and JWT user authentication
- ▶ Node.js + Express backend with MongoDB; React.js frontend using hooks (useState, useEffect) and Axios
- ▶ Protected routes, task filtering by status, deadline tracking, and fully responsive design

3. Chit Chat — Real-Time Chat Application

PHP • MySQL • JavaScript • AJAX

- ▶ Real-time messaging web app with user authentication, private chat rooms, and message history
- ▶ Backend: Core PHP for server logic; MySQL for normalized users/messages schema and session management
- ▶ AJAX polling for real-time message updates without full page reloads

Frontend Projects

4. The Dogs World — API-Integrated React App

React.js • REST API • Hooks

- ▶ React.js SPA consuming the Dog CEO public API — dynamic breed listing, image gallery, and search
- ▶ Demonstrates API integration, async/await, component-based architecture, and React Hooks

- ▶ Business information platform built with React.js — dynamic content rendering, routing, and responsive UI
- ▶ Optimized page performance and ensured cross-browser compatibility for a live production website

CERTIFICATIONS & LICENSES

AWS Academy Graduate — AWS Academy Cloud Architecting

Amazon Web Services (AWS) | Issued Jan 2023 | Credential: [credly.com/badges/6449c52d-1be3-4bd7-ad6d-782589c1ce75](https://www.credly.com/badges/6449c52d-1be3-4bd7-ad6d-782589c1ce75)

AWS Academy Graduate — AWS Academy Cloud Foundations

Amazon Web Services (AWS) | Issued Feb 2022 | Credential: [credly.com/badges/4aa53ace-d7f0-49a9-b77f-2892be75a919](https://www.credly.com/badges/4aa53ace-d7f0-49a9-b77f-2892be75a919)

MTA: Introduction to Programming Using Python

Microsoft | Issued Jun 2022 | Credential: [credly.com/badges/2432a659-92b2-4123-b669-61c07e25da5e](https://www.credly.com/badges/2432a659-92b2-4123-b669-61c07e25da5e)

Programming Foundations: Fundamentals

LinkedIn Learning | Issued Mar 2022 | Skills: Node.js, Python + 10 more

HTML, CSS, and JavaScript for Web Developers

Coursera (Johns Hopkins University) | Issued Jan 2021 | ID: L3NYDVYE97C8

Front End Web Development For Beginners

Udemy | Issued Jan 2021 | ID: UC-d7bb42cf-2e44-45ea-9b6f-d64c4eca5591

EDUCATION

B.Tech — Computer Science & Engineering

ITM University, Gwalior

2019 – 2023

12th — Science Stream (PCM)

BSEB, Patna

2017 – 2019

KEY ACHIEVEMENTS & STRENGTHS

- ▶ 2x AWS Certified — Cloud Foundations & Cloud Architecting — demonstrates cloud and DevOps awareness
- ▶ Microsoft Python Certified (MTA) — validated core programming fundamentals from a global tech leader
- ▶ 2+ years of production experience — delivered features in live EdTech platforms used by real schools
- ▶ End-to-end project ownership: requirement analysis → Frontend Design → API integration → deployment
- ▶ Strong knowledge of REST API design, JWT authentication, and MongoDB schema modelling