MISHRA ASHISH KUMAR

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PROFESSIONAL SUMMARY

Highly skilled Full Stack Developer with expertise in designing, developing, and maintaining robust web applications. Proficient in front-end and back-end technologies, with a strong background in mathematics and experience in teaching technical concepts to B.Tech/M.Tech students. Passionate about leveraging computational knowledge and programming to deliver efficient and scalable solutions.

TECHNICAL SKILLS

Programming Languages: javascript (ES6+), Typescript.

Front-End Technologies: HTML5, CSS3, React.js, Next.js, Angular, Vue.js, Svelte, Solid.JS, Ember.js Preact, jQuery, Alpine.js

Back-End Technologies: Node.js (Express, Nest.JS), Django, Flask, Spring Boot, Ruby on Rails, Laravel, Express.js, Fastify, Koa, Spring

Databases: PostgreSQL, MySQL, MongoDB, Firebase, Redis, Supabase

Tools & Platforms: Git/GitHub, Docker, Vite, lTurbopack, Webpack, Parcel, Snowpack, ESBuild

Cloud Technologies: AWS (EC2, S3, Lambda), Azure, Firebase, Google Cloud Authentication & Security:Firebase Auth, Auth0, AWS Cognito, Passport.js

Other Skills: RESTful APIs, GraphQL, Algorithms, Data Structures, API Development, DevOps, Microservices Architecture, Agile Methodology

PROFESSIONAL EXPERIENCE

Full Stack Developer

Sagun Infotech private limited| [Remote]
July 2023 – Present
Designed and developed dynamic web applications using React.js and Node.js for clients P.S.S. Foundation, for M.S.T Associates, for Matru Sewa Trust etc. Built RESTful APIs and microservices architecture, reducing application response time by 40%.

Integrated cloud services (AWS S3, Lambda) for enhanced scalability and storage.

Optimized database queries, reducing data retrieval time by 30%. Implemented CI/CD pipelines for efficient deployment cycles.

Assistant Professor

Mahamaya College of Agricultural Engineering & Technology College | [Ambedkar
Nagar] |
Sep 2021 – July 2023
Taught programming, algorithms, and computational mathematics to B.Tech students. Guided students on capstone projects involving web application development. Created course materials and implemented modern teaching techniques to enhance
learning outcomes.

Lecturer (Programming & Web Development)

Government Girls Polytechnic | [Faizabad] |
Jan 2018 – june 2021
Mentored Diploma students in JavaScript, Python, and web development fundamentals. Guided teams on semester projects involving dynamic web apps and database
integrations.

EDUCATION

M.Sc. in Mathematics
| Dr R.M.LAVADH University Ayodhya INDIA |
B.Sc. in Mathematics
| Dr R.M.LAVADH University Ayodhya INDIA |

PROJECT

E-Commerce Web Application
A fully functional platform with a product catalog, shopping cart, payment gateway, and admin dashboard. Technologies: React.js, Node.js, MongoDB, Stripe API.
Task Tracker Application
Built a task tracker with features like Kanban boards, real-time updates, and reporting dashboards. Technologies: Vue.js, Firebase, Tailwind CSS. Portfolio Website Designed and deployed a personal portfolio to showcase skills and projects.
Technologies: Next.js, Tailwind CSS, Vercel.
Background removal App
A fully functional platform with a fully background remove , color background set, payment gateway, and admin dashboard.
Technologies: React.js, Node.js, MongoDB, Stripe API, Express, Nodemon, clerk, nodmon, jsonwebtoken.

Quiz App
A fully functional platform with a question answer catalog, Technologies: [React.js](), [vite.js]()
Music App
A fully functional platform with a clone sportify app, playlist, upgrade to pro, and admin dashboard. Technologies: [React.js](), [Node.js](), MongoDB, Stripe API. Imagify App Give a word and get the image related to word or sentence, upgrade to pro and admin dashboard. Technologies: [React.js](), [Node.js](), axios, multer.