

Jayant Malik

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Summary

Proficient in Tools and Languages

- Programming Languages: JavaScript, TypeScript, Kotlin, Dart, Rust, C/C++
- Backend Framework: NodeJS, ExpressJS, FastifyJS, NestJS, AdonisJS
- Serverless: AWS Lambda, Cloudflare Workers, Vercel Edge Functions
- Storage: AWS S3, Google Cloud Storage, Firebase Storage
- Database Engine: Redis, MongoDB, DocumentDB, PostgreSQL, MySQL, SQLITE
- ORM: Prisma, Mongoose, TypeORM, SQLAlchemy, KnexJs
- DevOps & Management: Docker, Kubernetes, Slack, JIRA, Miro
- Frontend: ReactJS, SolidJS, NextJS, HTML + CSS + JS
- Android: Jetpack Compose, Kotlin, React Native, Kotlin Multi Platform
- Cloud Providers: AWS, Digital Ocean, Google Cloud
- CSS Frameworks: TailwindCSS, Bootstrap CSS, Bulma CSS

Backend Expert

- Specializes in using microservices and serverless for large-scale systems without downtime.
- Experience in understanding large-scale existing system designs such as Twitter, Youtube, TaxNodes.
- Understanding of coding principles such as DRY, YAGNI, TDD, SOLID, etc. helps to write readable and maintainable code.

Network Ninja

- Understanding the OSI model helps choose the correct protocols such as UDP, TCP, HTTP, HTTPS as required
- Networking knowledge helps to build stateless systems, which are way more scalable as compared to stateful.
- Understanding interaction between Backend Server and Kernel helps to improve performance and make right decisions.
- In depth understand helps to debug and fix bugs on encountering issues.

Scalability Architect

- Had experience with TeraByte Scale Databases, and million scale web traffic.
- Understanding of customer requirements with cross questions to build robust and stable systems.
- Transform ideas into reality and create experiences that leave a lasting impression.

Continuous learning

- Always explore the ever-changing technology landscape.
- Learn and grow by listening to podcasts, watching tech talks, and thinking from technology experts.
- Self-discipline and determination to stay ahead and innovate.

Contact Details

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Experience

Freelance

Freelance

Mar 2023 - Present (8 months)

With 2+ years of experience, I've had the privilege of working with 5 clients and completing 10 projects to date. My expertise spans a wide range of technologies, including:

Full-Stack Expertise: Proficient in front-end (React, NextJs) and back-end (Node.JS, Python, Kotlin, Typescript, Prisma) with a focus on responsive design, state management and high-performance applications.

DBMS: PostgreSQL, MongoDB, Dynamo DB, MySql, SqLite.

Data Storage: AWS S3, Google Firebase.

Infrastructure and Efficiency: Skilled in cloud services (AWS, Google Cloud), database management and CI/CD pipelines for scalable and streamlined solutions.

Project management tools: JIRA, Slack, MIRO, Azure Boards

NodeJS Consultant

ANCIAR Technologies Pvt Ltd

Sep 2022 - Feb 2023 (6 months)

- Design and implement the configuration of enterprise-wide infrastructure and applications on AWS
- Meet with business leaders and stakeholders to discuss IT needs and objectives and review requirements and solutions
- Contribute to code review and quality assurance
- Develop RESTful Apis
- Guide and Mentor Software Developer team to develop robust and quality softwares.
- Implement solutions using modern web technologies:
 - Backend: NestJs and Prisma
 - Databases: MongoDB, Redis
 - Queue: BullMQ

Old Student Vipassana Meditation

Vipassana Meditation as taught by S.N. Goenka

Dec 2022 - Dec 2022 (1 month)

Vipassana Meditation

Vipassana means to "see things as they really are". It is process of self-purification by self-observation and one of India's most ancient techniques of meditation. The teachings of vipassana are universal and is not connected to any religions.

My Courses:

1. Dhamma Marudhra (Jodhpur Rajasthan): April 2023 - May 2023 (10 Day Course)
2. Dhamma Nalanda (Nava Nalanda Bihar): August 2023 (10 Day Course)

My Recommendation:

I am also a self researcher and explorer in this field. I would suggest everyone to attend atleast one 10 day course as taught by S.N Goenka. You can use Vipassana meditation course app on playstore to book your course.

Skills: Perfect Equanimity, Noble Silence, Mindfulness

Head Backend Engineer

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Aug 2021 - Aug 2022 (1 year 1 month)

- Configure networks, servers, databases, and software
- Design and implement the configuration of enterprise-wide infrastructure and applications
- Manage information security, including compliance and ethics
- Meet with business leaders and stakeholders to discuss IT needs and objectives and review requirements and solutions
- Contribute to code review and quality assurance
- Develop RESTful and GraphQL APIs
- Implement solutions using modern web technologies:
- Python - Flask Framework & Django Framework
- Typescript & Javascript - NodeJS Framework, Express Framework
- Databases: MySQL, MongoDB, Redis, PostgreSQL
- Frontend: ReactJS, NextJS



Internship - Full Stack Web Developer

Indian Institute of Technology, Ropar

Jun 2021 - Aug 2021 (3 months)

- Create front-end layouts and optimize code for fast loading time
- Execute tasks according to established schedules, and troubleshoot problems
- Propose and implement codes for web applications
- Conduct research and recommend technical solutions to business problems
- Got hands on experience with:
- PHP - Website & Restful API Development
- HTML/CSS - Website UI and Styling
- Domain Providers(Godaddy, Namecheap) - Configure and manage domains.
- Web Hosting - Host secure PHP websites
- JavaScript - Handle User-Server Interaction via HTTP Requests.

Education



Vaish College of Engineering, Rohtak

Bachelor of Technology - BTech, Computer Science & Engineering

Aug 2018 - Jun 2022

A learning journey that will never be forgotten, taught us skills to make computers work hard for us and made some good friends to spend time while computer calculates value of PI. And we really worked hard to wrap our head around data structures.



Web Development with JavaScript and Python, Computer Science

Jul 2019 - Oct 2019



Introduction to Computer Science, Computer Science

Aug 2018 - Nov 2018

Licenses & Certifications



RPA Advanced Developer - UiPath



Basic JavaScript - HackerRank

a47afdba7182



Javascript Intermediate - HackerRank

11d8d847b3eb



Basic NodeJS - HackerRank

1532ab94ed73



C# Basic - HackerRank

6bf89efac9de



Node JS Intermediate - HackerRank

06d811f74ec4



React Basic - HackerRank

2b56d95bfb53



Python Basic - HackerRank

0245dd8693ec



RPA Foundation Developer - UiPath

Skills

JavaScript/TypeScript • Amazon Web Services (AWS) • MongoDB • Jest • Representational State Transfer (REST) • Express.js • Android • Jetpack Compose • UiPath • REST APIs