

Arvind Varma

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EDUCATION

- **Post Graduate Diploma in Computer Applications** EMAX India
Focused on programming, database management, and software engineering. Built applications using Java and C++. Jan 2021 - Dec 2021
- **Full Stack Development Training** Newton School
Specialized in React.js, Node.js, and MongoDB. Built scalable projects using agile methodologies. Feb 2022 - Aug 2022
- **Full Stack Internship Training** Internshala
Hands-on experience in MERN stack development.
 - **Tech Stack:** Developed projects using MongoDB, Express.js, React.js, and Node.js.
 - **Performance:** Optimized scalability and efficiency of applications.
 - **API Version Control:** Applied best practices in API integration and Git.
 - **Team Collaboration:** Worked on real-world projects using agile methodologies.

SKILLS SUMMARY

- **Languages:** JavaScript, TypeScript, Python
- **Frameworks/Libraries:** HTML, CSS, Next.js, React.js, Remix, React-Native, Node.js/Express.js, Tailwind CSS, Sanity.io (CMS), Bootstrap
- **Technologies:** AWS (ECS, ECR, Lambda, S3, API Gateway), Docker, Nginx, JWT, Redux, Zustand, Web3, ThirdWeb, Swagger/Postman, Git/GitHub, CI/CD (GitHub Actions)
- **Databases:** MongoDB, PostgreSQL, MySQL, Firebase, SQLite
- **AI/ML:** Currently learning AI & Machine Learning, Deep Learning, Computer Vision, NLP, OpenAI API
- **Other Applications:** GraphQL, Redis, RabbitMQ, Kafka, WebSockets, REST API, Microservices Architecture

EXPERIENCE

- **Cadillacs** Delhi NCR, India
Full Stack Web3 Developer June 2024 - Present
 - **Blockchain Integration:** Integrated blockchain technology with **Node.js** and **React**, enhancing system performance by **25%** and enabling secure, decentralized transactions.
 - **Full Stack Development:** Designed and implemented scalable backend systems using **Node.js** and **Express**, and developed responsive front-end interfaces with **React** and **Next.js**.
 - **DevOps and Deployment:** Deployed applications on cloud platforms like **AWS** and **Heroku**, and implemented CI/CD pipelines for automated testing and deployment.

PROJECTS

- **Green Origin** India
Full Stack Web3 Developer Jan 2024 - March 2024
 - **Project Description:** Built a blockchain-powered **supply chain tracking platform** for crops. **Implemented QR code scanning** to provide consumers with detailed supply chain information. Fostered trust and sustainability in the **agricultural industry**.
 - **Tech Stack:** Next.js, TypeScript, NextUi, Tailwind, Node.js, MongoDB, Redux, QR, Google Maps API, Thirdweb.
- **Defa Testnet** Remote
Blockchain Developer Sept 2023 - Dec 2023
 - **Project Description:** Developed a decentralized finance platform enabling seamless lending and borrowing of digital assets. Leveraged blockchain technology for secure and transparent transactions, offering an intuitive user experience.
 - **Tech Stack:** React, Mongoose, Blockchain.
- **Climate Mitigate** Remote
Blockchain Developer May 2023 - Aug 2023
 - **Project Description:** Developed a cutting-edge blockchain-based application for managing and tracking digital assets efficiently. Designed with React and Node.js for scalability and an enhanced user experience.
 - **Tech Stack:** React, Mongoose, Blockchain.