

Akshay Arun Misal

For HR/Recruitment Agencies

Name	Akshay Arun Misal	Total IT exp	7 Years
Company	Vernost Marketing Technology Pvt. Ltd.	Email	misalakshay2024@gmail.com
Mobile	+91-9326356885	Nationality	Indian
Location	Mumbai	Job type	Permanent
Languages	English, Hindi, Marathi	Passport	R5421655
Website	https://portfolio-git-main-akshay2218s-projects.vercel.app/	GitHub	https://github.com/akshay2218

Experience Summary

Passionate, creative and hard working professional with **6.10+ years** of experience in **MEAN Stack**. Looking forward to associate myself with an organization, which provides me an opportunity to build up a challenging career in the FullStack domain.

- Experience in developing scalable applications in **MEAN Stack**.
- Build solutions, resolve bugs & implement scalable solutions.
- Experience in container technology like **Docker**.
- Experience in NoSQL databases like **MongoDB, CouchDB**.
- Good understanding of cryptography.
- Experience in working with agile methodologies such as GIT as version control.
- Good communication and interpersonal skills.

Professional Work Experience

Company: **Vernost Marketing Technology Pvt. Ltd., Mumbai**

Designation: Technical Lead

Company: **Enterprise System Solutions Pvt. Ltd., Bhubaneswar**

Designation: Associate Lead

Company: **Cateina Technologies Pvt. Ltd., Mumbai**

Designation: Sr. Software Developer

Technical Skills

Languages	Frameworks
Programming Languages and Frameworks	NodeJs, Angular 14+, Javascript, Express, Golang
Database Packages	MongoDB, MySQL
Tools and IDEs	VSCode, Docker, Git

Education Qualifications

B.E.	Vishwatmak Om Gurudev College Of Engineering (Mumbai University)
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Projects

VeTravel

May 2023 - Till date

Technology Stack: NodeJs, Angular, MongoDB

Description: VeTravel provides business solutions to Travel portals, Online Travel Agencies, Travel Agencies, / B2C and B2B Customers, Corporate, Tour operators, Travel Suppliers, Technology companies, Travel Accounting and Business Analytics, allowing them to leverage their business with Information Technology.

Responsibilities

- involved in obtaining requirements and interacting with customers.
- mentored a team of software engineers.
- Writing API's in NodeJs.
- Developing Angular applications.

Powerchain (Transparency Accountability & Auditability - Asset Tracking)

Oct 2021 - May 2023

Technology Stack: NodeJs, Angular, MongoDB, Hyperledger Fabric

Description: We monitor orange, banana, tilapia, juice, and meat in the power chain. We use blockchain technology to track the movement of the item within our supply chain network. With this technology, the asset can be easily tracked, and the data is immutable. All participants in this network are acquainted with one another.

Responsibilities

- involved in obtaining requirements and interacting with customers.
- mentored a team of software engineers.
- Writing API's in NodeJs and Golang.
- Developing Angular application to interact with the blockchain.

TAA (Transparency Accountability & Auditability - Donation Tracking)

Jun 2017 - Aug 2021

Technology Stack: Hyperledger Fabric, NodeJs, Angular 6, Javascript

Description: In Spain, this application is in use. The donation tracking project uses blockchain technology to trace gifts made by donors all the way to their final destination. to develop a Blockchain-based solution to address some of the major business issues facing the charity sector, such as accountability, lack of transparency, and audit compliance.

Responsibilities

- involved in obtaining requirements and interacting with customers.
- mentored a team of software engineers.
- Writing chaincode in Golang.

- Developing Angular applications to interact with the blockchain.
- Writing RESTful APIs as per the project requirements.

Smart-Cover (Insurance Industry)

Sep 2020 – Aug 2021

Technology Stack: Node.js, Angular, MongoDB

Description: SmartCover is a microservices-based platform for the insurance industry that can be easily customized to include flows unique to distributors and insurers.

Responsibility

- Requirement gathering, analyzing and designing the APIs.
- Creating the backend services/API's.
- Developing Angular applications to interact with the API's.
- Applying business logic and coordinating with the team and manager on daily-basis.

Xpress-Connect (Banking Industry)

Oct 2019 – Nov 2020

Technology Stack: Node.js, Angular 7, Docker, IIB (IBM-Stack), APIC (IBM-Stack), Bluemix (IBM-Cloud), Azure (Microsoft Cloud), Jenkins

Description: A fresh approach to banking: iXpress Connect! Make your trip quick, easy, and smooth by involving yourself in the innovative approach to onboarding for API-based products. Your self-service platform to "create & develop" and "test & trial" on the spot is provided by iXpress Connect. Change things as you see fit, test things out with complete flexibility, and launch when you're ready.

Responsibility

- Requirement gathering, analyzing and designing the UI.
- Integrating the backend services with the UI using REST API's.
- Applying business logic and coordinating with the team and manager on daily-basis.

Lending Platform (Mortgage Industry)

Mar 2019- Apr 2020

Technology Stack: Stellar, Node.js, Angular 6, MongoDB, RedisDB, AWS

Description: Small firms and borrowers from the informal sector frequently lack a credit history and other forms of standard financial documentation, which makes it difficult for lenders in emerging countries to offer them loans. Using open APIs, Stellar blockchain technology, and the digital asset LOAN, LendLedger closes this information gap. Transparency, trust, and efficiency are introduced by the LendLedger network, which links lenders with digital data and tracks all lending market transactions.

Responsibility

- Requirement gathering, analyzing and designing the UI.
- Responsible for development of making API's of stellar for MEAN application and implementation.

Supply Chain Finance (Banking Industry)

Jun 2017 – May 2019

Technology Stack: Hyperledger-Fabric, Node.JS, Golang, Docker

Description: In order to reduce financing costs and boost corporate efficiency, supply chain finance (SCF) is a collection of technology-based business and financing procedures that connect the many stakeholders in a

transaction, including the buyer, seller, and financing institution. For both the buyer and the seller, supply chain finance offers short-term borrowing that maximises working capital.

Responsibilities

- Writing chaincode in Golang.
- Developing Angular application to interact with the blockchain.
- Writing RESTful APIs as per the project requirements.

InDEx (Insurance Industry)

Jun 2017 – May 2019

Technology Stack: Hyperledger-Fabric, Node.js, Angular.js, Golang, Docker

Description: India is where this application is being used. The InDEx system is intended for an insurance consortium, wherein all insurers from various insurance firms register themselves, add their respective clients, along with the details of their medical records, and receive bonus tokens for doing so. The client will receive a notification and have the option to respond with Yes or No if another insurer wants to see the client information that is already stored in InDEx.

Responsibilities

- Writing chaincode in Golang.
- Developing Angular application to interact with the blockchain.
- Writing RESTful APIs as per the project requirements.