VAIBHAV KATARIYA

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Portfolio
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Github
https://github.com/vaibhavkatariya007

Linkedin
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Personal Details

Father's Name: Sunil Katariya
DOB: 23.11.1989
Gender: Male
Nationality: Indian

Languages Known:
Hindi, English

Marital Status: Married

Career Objective

I aspire to excel in a dynamic and challenging environment where I can continuously add value to the organization. As a **Lead Software Engineer**, I am committed to expanding my skill set, embracing emerging technologies, and driving innovative solutions. With a strong passion for learning and problem-solving, I aim to transition into a **Solution Architect** role, leveraging my expertise to design scalable, efficient, and impactful software solutions.

Branch Of Specialization

B.Tech in Computer Science Engineering.

Academic Profile

Course	Discipline	College/School	University/Board	Passing year	Percentage%
B-Tech.	CSE	DBIT	UTU	2013	63
Intermediate (12th)	PCMC	Raja Rammohan Roy Academy	ISC	2009	68
High School (10th)	PCMCB	St. Thomas	ICSE	2007	73

Primary Skills

- **Programming:** JavaScript (ES6/ES7), Dart, Python
- **Frontend:** React.js (15.x–18.x), Next.js (14.x), Vue.js (3.x),Angular, Svelte, SolidJs, Signals, Chart.js, Plotly.js, D3.js
  - SPA, SSR, PWA, RWD, Micro Frontends
  - UI Libraries: Bootstrap, Semantic UI, Material UI, Shadcn UI, Ant Design
- **Mobile:** React Native, Flutter
- **Backend:** Node.js (14.x), Express.js, Fastify.js, Nest.js, Django, Flask
  - RESTful APIs, GraphQL, Serverless architectures
  - Docker (Containerization)
- **Databases:** MongoDB, DynamoDB, Firestore (NoSQL), MySQL, PostgreSQL (SQL)
- **Cloud & DevOps:** AWS (API Gateway, IAM, EC2, ELB, ECS, ECR, EKS, S3, Route 53, SES, ClodWatch, Elastic BeanStalk, CloudFormation, CloudFront, LightSail, Lambda, CodePipeline, CodeCommit, CodeBuild, CodeDeploy), Docker, Kubernetes, Jenkins, GitLab Runners, Github Actions
- **Build Tools:** Vite, Grunt, Gulp, Webpack, Rollup
- **Version Control:** Git (GitHub, GitLab, CI/CD workflows)
- **Project Management:** Agile (Scrum), Jira, Azure DevOps
- **AI & Cloud Platforms:** C3.ai, AWS Cloud

Employment History

Lead Engineer | EPAM Systems Pvt. Ltd., Bangalore (Sep, 2022 - Present)

- **Designed and developed scalable, high-performance architectures** for AI-driven applications.
- **Led and mentored** a UI team, ensuring seamless execution of projects.
- **Developed and integrated REST APIs** using the **C3 Type System** for **WRFM.ai (Shell)**.
- Built an **intuitive React-based frontend**, optimizing performance and scalability.
- **Collaborated with cross-functional teams** to deliver AI-driven solutions in the energy sector.

Skills & Technologies

- **Programming:** JavaScript (ES6/ES7), Node.js, Python
- **Frontend:** React.js (18.x), React Router (6.x), Redux Toolkit, Plotly.js, React DND, HTML5
- **Backend & Databases:** PostgreSQL, Cassandra
- **Cloud & DevOps:** Docker, AWS, C3.ai Framework
- **Project Management:** Agile, Scrum, Jira, Azure DevOps

Senior Lead Engineer | Accion Labs Pvt. Ltd., Bangalore (Jun, 2018 – Sep, 2022)

- **Led a UI team (4-7 members)** while contributing as an **individual contributor**.
- Developed **Student Relationship Management (SRM) & Guided Pathways for Students (GPS)** for **GoEducate (US-based client)**.
- Built **web & mobile applications** (Android & iOS) to enhance student engagement and career opportunities.
- Integrated **UI components with REST APIs**, ensuring seamless marketplace functionality.
- **Collaborated with cross-functional teams** to deliver high-quality, scalable solutions.

Skills & Technologies

- **Programming:** JavaScript, Node.js
- **Frontend:** React.js (16.x), React Router (3.x), Redux, Redux Thunk, Chart.js, React DND, HTML5
- **UI Frameworks:** Ant Design
- **Backend & Databases:** NodeMailer, MySQL
- **Cloud & DevOps:** Docker, AWS (EC2, S3, SNS, SES, AppSync, API Gateway, CloudFront, AWS SDK)

Software Developer | WalkingTree Technology Pvt. Ltd., Hyderabad (Nov 2017 – June 2018)

- **Led UI development** for multiple projects using **React.js** and **JavaScript**.
- Developed the **E-Government CRM portal** for the **Maharashtra Government**, enhancing citizen services.
- Built and integrated the **Tailorman e-commerce marketplace** with **NodeJs microservices**, streamlining the online tailoring experience.
- Contributed to the **Legal Case Management System**, handling **UI development, REST API integration, and backend services**.
- **Collaborated with an 8-member team** to deliver scalable and efficient solutions.

Skills & Technologies

- **Frontend:** React.js (15.x), React Router (3.x & 4.x), Redux, Redux Thunk, Redux Saga, jQuery, HTML5, CSS3
- **Backend & Databases:** Node.js, PostgreSQL
- **Cloud & DevOps:** AWS (EC2, S3, SES, API Gateway, AWS SDK), MailChimp

Software Developer | E-Smart Systems Pvt. Ltd., New Delhi (Nov 2016 – Nov 2017)

- Developed **business hybrid applications** (Loan a Device, Parking App, Register Visitor, Contractor) for **FSI Group (UK-based client)** using **Dreamscape platform** (built on .NET).
- Designed and developed UI, integrated applications with **SQL Server using .NET workflows**.
- Worked closely with offshore clients and collaborated with a team of **8 developers & QA**.
- **Tech Stack:** JavaScript, jQuery, Node.js, React.js (15.x), Angular (5.x), Redux, HTML5, CSS3, Sass, .NET, SQL Server, Azure Cloud.

Sr. UI Developer | Vinkom Solutions Pvt. Ltd., Gurugram (May 2016 – Nov 2016, Contract)

- Designed, developed, and maintained **UI for e-commerce applications** on **Magento 2**.
- Built and customized **WordPress-based web applications** for online directories.
- Modified plugins, fixed UI bugs, and optimized frontend performance.
- Designed **UX for web, Android, and IOS applications**.
- Created **HTML emailers, social media creatives, and marketing assets**.
- Performed **On-page & Off-page SEO** to improve site visibility.
- **Tech Stack:** PHP (5.x), JavaScript, AJAX, jQuery, HTML5, CSS3, Sass, Less, Magento 2, WordPress, Linux Server.

Sr. Full Stack Developer | Crux Creative Solutions Pvt. Ltd., Gurugram (Oct 2015 – May 2016, Contract)

- Developed **PHP-based web applications** for event organizing agencies.
- Led a **team of 2-3 developers**, ensuring smooth project execution.
- Implemented **SEO strategies** (On-page & Off-page) to enhance product visibility.
- Designed and optimized **marketing mailers** for campaigns.
- Tech Stack: **Core PHP (5.x), JavaScript, AJAX, HTML5, CSS3, jQuery, Bootstrap, Sass, Less, Compass, Google Webmaster Tools, IIS Server**.

Web Designer | Vidya Mantra Edusystems Pvt. Ltd., Greater Noida (May 2014 – Oct 2015)

- Designed and developed **custom Moodle themes** for the **Learning Management System (LMS)**.
- Upgraded and optimized **legacy themes** for compatibility with newer Moodle versions.
- Built and customized responsive UI components using **PHP (5.x), JavaScript, AJAX, jQuery, MySQL, Bootstrap, Sass, and Less**.
- Managed **Linux server configurations** for theme deployment and optimization.

Training And Certificates

- One and a half month training from **A_KAY_SOFT Web Solutions** in .NET, project done "**Library Management System**".
- Three months training from **Indian Institute Of Entrepreneurship** in **"Web Designing and PHP".**
- SQL/PLSQL-Oracle-9I from **Uttarakhand Uthan Samiti, Dehradun (DBIT College).**

Area Of Interest

- To work with the latest web/mobile designs.
- Like to add new features on already developed products, and to customize pre-existing products.
- To debug errors & fix them as required to obtain the desired results.
- Learn and explore new technologies.

Declaration

I hereby declare that all the information and facts given above are true to the best of my knowledge and belief.

Date **:**   Yours Faithfully,
                                                                                              Vaibhav Katariya

Place: