

# Nikhil Mehta

SOFTWARE ENGINEER / DEVOPS ENTHUSIAST


## ABOUT ME

I am very keen and passionate technologist and life long learner. I bring in ability to develop softwares faster and quick grasping power. I am looking for challenging as well as long term role for making quality software products with extraordinary tech, soft and spoken skills that helps organisations and businesses thrive in market at unprecedented rate

## PERSONAL DETAILS

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## EXPERIENCE

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**Tarana Wireless Inc**

**SENIOR SOFTWARE ENGINEER**


Apr 2024 - Today

  - Take leadership to suggest, discuss, improve and implement architectural changes
  - Actively take lead to understand requirements and to develop/deliver new feature
  - Push the team to adapt new and latest tools to improve not just application performance by each engineers ability to develop features as fast as possible.
  - Suggest process improvements that benefit not just a single team but whole organisation
  - Develop PoCs to showcase and understand feasibility of requirement/technical changes
  - Improve user experience by suggesting UI/UX design improvements & implement them
  - Improve developer productivity by making changes to devops pipelines & improving shell script performance
  - Collaborate with product owners/designers/support team to understand, implement new features
  - Worked with multiple stakeholders to enhance UI, UX, application performance, and observability at the feature as well as over all product level
  - Create high-level and low-level architectural designs.
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**PayPal Inc**

**MEMBER OF TECHNICAL STAFF I**


May 2021 - Apr 2024

  - Collaborated with product owners to implement and architect new features
  - Worked with multiple stakeholders to enhance UI, UX, application performance, and observability at the feature level
  - Created high-level and low-level architecture designs
  - Assisted junior and senior colleagues in troubleshooting issues and making key technical decisions
  - Identified areas for technical improvement to enhance developer experience
  - Developed various tools and code enhancements to accelerate the development process
  - Eliminated daily hurdles to reduce time to deployment in production
  - Encouraged and enforced proper unit testing and adherence to standard development practices
  - Promoted awareness of the latest industry updates and integration into team practices
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**Noustek Labs LLC**

**PARTNER AND TECHNICAL CONSULTANT**


Mar 2020 - May 2021

  - Collaborated with clients and stakeholders to analyze requirements, assess feasibility, and select technology stacks
  - Partnered with designers to ensure consistent design fostering fast and performant development
  - Architected robust, user-friendly, and maintainable web applications
  - Continuously learned and applied new technologies appropriately
  - Conducted UI/UX reviews and identified critical business stories
  - Established CI pipelines including deployments, static code analysis, vulnerability and security scans
  - Mentored and motivated new team members to deepen their technical knowledge
  - Developed design guidelines aligned with design team specifications for developers
  - Built rich, accessible UI following design guidelines with accompanying unit and end-to-end tests
  - Developed RESTful and GraphQL APIs with unit tests
  - Designed and collaborated on database schema
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**ThoughtWorks Inc.**

**SENIOR CONSULTANT / UI DEVELOPER**


Mar 2018 - Mar 2020

  - Worked with clients/stakeholders to understand requirements and decide on appropriate tech stack
  - Created or adapted web application architectures for usability and maintainability
  - Designed CI pipelines including deployment, code analysis, vulnerability and security scanning
  - Mentored junior team members to enhance their learning and technical skills
  - Developed UI components aligned with design guidelines
  - Authored unit test cases to ensure code quality
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**Extentia Information Technology**

**SENIOR SOFTWARE ENGINEER**

Sept 2016 - Mar 2018

  - Developed UI components based on design guidelines
  - Debugged and deployed bug fixes to production
  - Created RESTful APIs
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**Emtec Inc.**

**SOFTWARE ENGINEER**

Aug 2014 - Sept 2016

  - Developed UI components as per design guidelines and created RESTful APIs
  - Built reusable HTTP interceptors and earned awards for rapid issue resolution

## EDUCATION

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**Fergusson College, Pune**

**M.SC. IN INDUSTRIAL MATHEMATICS**

2011 - 2014



**Fergusson College, Pune**

**B.SC. IN MATHEMATICS**

2008 - 2011
- ## SKILLS
- |                              |                        |                        |
|------------------------------|------------------------|------------------------|
| TypeScript                   | JavaScript             | Node.js                |
| Architecture/Design Patterns | REST/GraphQL/gRPC/gNMI | Database Schema Design |
| Security/Vulnerability Scan  | UI/UX Review           | Mentorship             |
| Progressive Web App (PWA)    | CI/CD                  | Performance Tuning     |
| Unit Testing                 | Vue.js                 | React.js               |
| GraphQL                      | Docker                 | HTML                   |
| CSS                          | Golang                 | Debugging              |
| Git                          |                        |                        |
- ## LANGUAGES
- |         |       |         |
|---------|-------|---------|
| Marathi | Hindi | English |
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