Nikhil Mehta

WEB DEVELOPER / DEVOPS ENTHUSIAST

SUMMARY

I am passionate software developer. Very proficient in Web development, Nodejs and Golang. Looking for a position that would help me and the organisation grow at fairly fast pace.

PERSONAL DETAILS

Birth date
04th July 1990

Nationality
Indian

Current Location
Pune, Maharashtra, India

CONTACT

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🌐 http://technikhil314.netlify.app

in http://linkedin.com/in/technikhil314

� http://github.com/technikhil314

LANGUAGES

✓ English

✓ Hindi

✓ Marathi

PROFESSIONAL EXPERIENCE

● Senior Software Engineer

PAYPAL INC   May 2021 - Present

- ◉ Managed a team of 4-5 engineers while functioning as a feature leader
- ◉ Won several Bravo awards from different stakeholder for exceptional work and proactiveness
- ◉ Participated actively in technical recruitment process to hire top talent at the company
- ◉ Developed many responsive and performant UI application as well as APIs
- ◉ Reviewed many PRs and helped people by finding minor issues in code
- ◉ Created and developed many command line tools and libraries to help developer debug issues easily improving developer experience
- ◉ Improved the performance of web application as much by 2-3s by analysing & minimising the assets being shipped to client
- ◉ Improved and collaborated with engineers to decide and work towards best possible testing strategy
- ◉ Mentor junior engineers and help them understand core concepts in JavaScript, Reactjs etc
- ◉ Debugged several issues that gave quick resolution in production
- ◉ Created a testing util library that eases out the negative test case assertion
- ◉ Write unit test cases and E2E tests using cypress
- ◉ Technologies used

Nodejs, Preactjs, Semantic HTML, CSS3, **Accessibility,** Teradata, **GraphQL, Micro services Design Patterns,** Jenkins

● Partner and Technical consultant

NOUSTEK LABS LLC.   Mar 2020 - May 2021

- ◉ Managed a team of 6-7 engineers while functioning as a technical leader
- ◉ Crafted and participated in technical recruitment process
- ◉ Created and designed architecture of product
- ◉ Design and discuss database schema that is flexible enough to adopt future requirements
- ◉ Created design system by Collaborating with UI/UX designers to make sure the product UI is consistent
- ◉ Collaborated with fellow developers to help them understand advantages of Test driven development
- ◉ Collaborated with business stakeholders to gather requirements
- ◉ Reviewed many PR and helped people learn new thing by pushing them to try out new things
- ◉ Do UI / UX review to make sure the new features are consistent with existing system
- ◉ Created many CI/CD pipelines for deployments, static code analysis, vulnerability scan, security scan etc
- ◉ Mentor and guide fresh joiners by giving them correct direction in their learning path
- ◉ Developed rich and accessible UI as per the design guidelines along with unit and E2E tests
- ◉ Write unit test cases
- ◉ Technologies used

Nodejs, reactjs, Docker, AWS, Firebase, Semantic HTML, CSS3, Accessibility, **GraphQL, Micro services Design Patterns, PostgresSQL, MongoDB, GatsbyJS, Static Sites**

● Senior Consultant / UI developer

THOUGHTWORKS INC.   Mar 2018 - Mar 2020

- ◉ Collaborated with clients/stakeholders to understand requirements, features, feasibility and decide on tech stack
- ◉ Created or modified web app architecture that is easy to use and easy to maintain
- ◉ Created world class CSS animations and scroll linked animation for several clients
- ◉ Created CI pipeline for deployments, static code analysis, vulnerability scan, security scan etc
- ◉ Participated in recruitment drives and events to identify and hire best talent for the company
- ◉ Mentored and helped fresh joiners to keep learning and motivate them to learn things in deep
- ◉ Write unit test cases
- ◉ Technologies used

Nodejs, reactjs, Docker, AWS, Semantic HTML, CSS3, **Webpack, GraphQL,** Jenkins

● Senior Software Engineer

EXTENTIA INFORMATION TECHNOLOGY   Sept 2016 - Mar 2018

- ◉ Collaborated business stake holders to create and improve products
- ◉ Created many conversation bots for company employees to interact
- ◉ Developed many UI application as per the design guidelines
- ◉ Fix bugs and deploy them to production
- ◉ Write RESTful APIs
- ◉ Technologies used

DOT.NET, **C#, angularjs, javascript,** HTML, CSS, REST API, MS SQL DB

● Software Engineer

EMTEC INC.   Aug 2014 - Sept 2016

- ◉ Develop UI as per the design guidelines
- ◉ Won several quarterly spot awards for exception ability to debug issues and understanding the product quickly
- ◉ Created a angular like HTTP interceptor for backbone removing as much as 500 lines of code due to the achieved reusability
- ◉ Fix bugs and deploy them to production
- ◉ Write RESTful APIs
- ◉ Technologies used

DOT.NET MVC, **C#, angularjs, backbonejs,** requirejs, javascript, HTML, CSS, REST API, MS SQL DB

EXPERT IN FOLLOWING PROGRAMMING LANGUAGES/TOOLS

Nodejs | Golang | Javascript | HTML | CSS | Git | Docker | GraphQL | Unit testing

Typescript | CI/CD | Vuejs | Reactjs | Performance Tuning | PWA

REWARDS AND ACHIEVEMENTS

✓ Conducted many work shops on topics like web assembly, react hooks etc

✓ Earned more than 60 stars in total on GitHub by creating own open source projects

✓ Actively working as mentor for many people who aspire to be good at technical skills

OPEN SOURCE WORK

✓ https://openrtc.vercel.app/
A simple tool for recording and creating videos right in browser

✓ https://npmjs.com/package/angulardatetimerangepicker
An angular component that is accessible and configurable for picking date ranges

✓ https://diffviewer.vercel.app/
An privacy focused text diff viewer highly suitable for data sensitive organisations

EDUCATION

● M.Sc. (Industrial Mathematics)

FERGUSSON COLLEGE, PUNE   2011 - 2014

● B.Sc (Mathematics)

FERGUSSON COLLEGE, PUNE   2008 - 2011