

# MAYURESH VEDAK

## SENIOR SOFTWARE ENGINEER

✉ [mayuresh.vedak619@gmail.com](mailto:mayuresh.vedak619@gmail.com)

☎ (+91) 9768131230

📍 Panvel, Navi Mumbai, IN

in [/mayureshvedak](#)

## WORK EXPERIENCE

February 2023-Present | Mastek Ltd, Mumbai, IN

### Sr. Software Engineer (Associate Dev Lead)

- Lead a team of 5 members with development and deliverables as well as participated in code reviews.
- Handled multiple web apps and APIs, where performed development and POC's as well as mentored the team.
- Created multiple web jobs to support APIs using multiple Azure services like Application Insights, Blobs, queues, tables, event hub etc. and API Management for microservices management.
- Added newer unit test cases which increased code coverage to 99%

Tools & Tech.: .Net 7, MS SQL, Web API, NUnit, Azure DevOps, Azure PAAS Services, GitHub, Postgres, PostGIS, Postman

March 2022-January 2023 | Cognizant Tech. Solutions, Mumbai, IN

### Associate - Projects

- Participated in front end development along with back end, created RESTful services to provide data to UI.
- Added few of new features to an existing application.

Tools & Tech.: .Net Core, ReactJS, MS SQL, Web API, NUnit, Azure DevOps, Azure Services, VSTS

November 2020-February 2022 | CitiusTech Healthcare Ltd, Mumbai, IN

### Software Engineer

- Paired participation for implementation of newer tools and techs which increased efficiency by more than 20%.
- Contributed to the migration of legacy systems to latest.

Tools & Tech.: Angular 9, Asp.net, .Net core, MS SQL, Web API, NUnit, WCF, Azure DevOps, SSRS, GitHub, ELK, Docker

May 2019-October 2020 | Stockholding DMS Pvt Ltd, Mumbai, IN

### IT Executive

- Collaboration with cross functional team for products to get the evolving requirement of client and develop the same.
- Created new utilities for ease of use by implementing threading increased the application's performance by 50%.
- Enhanced few stored procedures by implementing bulk data upload and cursors which resulted in improvement of procedure by 40%.

Tools & Tech.: - Asp.net, MVC, jQuery, JavaScript, MS SQL, Web services, WCF, TFS

April 2018-January 2019 | Spider Software Pvt Ltd, Mumbai, IN

### Programmer

- As a fresher participated in monitoring and identifying errors and bugs in the applications and address the identified issues.
- Managed multiple software engineering activities.

Tools & Tech.: - Asp.net, MVC, MS SQL, Web service, WCF, TFS

## ACHIEVEMENTS

- Appreciation Certificates by CitiusTech and Mastek for hard work and dedication.
- Appreciation for providing delivery before expected date.
- Developed a procedure that drastically improved the performance of application.
- Appreciation for improving the efficiency of the indexing service from 40% to 90%.

## EDUCATION

May 2017

Mumbai University,

Pillai College of Engineering, Panvel

**Bachelor of Engineering (B.E)** in

Electronics & Telecommunication

## SKILLS

- **Programming Languages:** C#
- **Frameworks:** .NET 7, ASP.Net, MVC, NUnit, LINQ
- **Frontend Technologies:** Angular 11, ReactJS, JavaScript, jQuery
- **Backend Technologies:** Web API, Microservices Architecture
- **Databases:** Postgres & PostGIS, MS SQL & SSRS
- **Cloud Services:** Azure Services, Azure DevOps
- **Development Practices:** Data Structures & Algorithms, SCRUM (Agile)
- **Version Control:** Git, GitHub, TFS, VSTS