Pune, India
https://github.com/shindesharad71

SHARAD SHINDE

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EMPLOYMENT

Software Engineer   **Coditas Solutions LLP, Pune**   **June 2018 - Present**

- Working as **a MEAN Stack Developer** for the last 3 years. The responsibility includes communicating with the client for requirements and implementing the desired features with the team.
- Refactored REST API Services to **Micro-Services Architecture** and moved the existing code base to **Typescript** using **NodeJS** and **ExpressJS** Frameworks along with **MongoDB**.
- Moved the underlying services to **Lambda functions** using **Serverless** which improved the application performance by 20%.
- Restructured **Angular 8** application to improve **State Management** by integrating **NgRx** inspired by **Redux**.
- Integrated **Twilio, AWS SES, SQS, Docker** to meet client expectations.

Web Developer   **WebMatrix Technologies, Pune**   **November 2017 – May 2018**

- Rewritten **AngularJS** based application to **Angular 2**.
- Created REST APIs in **NodeJS** and **ExpressJS.**
- Implemented **Authentication and Authorization** in the application using **JSON Web Token** strategy.
- **Leveraged Knowledge** in Full Stack Web Development, JavaScript, TypeScript, Git, and debugged using Chrome Developer Tools.

SKILLS

- **Languages:** JavaScript, TypeScript
- **Frameworks:** Angular2+, NodeJS, ExpressJS, ReactJS, VueJs
- **Database:** MongoDB, MySQL, Postgres
- **Tools:** Git, VSCode, Jenkins, Confluence
- **SDLC Workflow and Tools:** Agile, JIRA

EDUCATION

Pune   **Savitribai Phule Pune University**   **2015 – 2017**

- B.E. in Computer Engineering, Oct 2017 *(course work pending)*.
- Coursework: Operating Systems; Databases, Algorithms, Programming Languages, Comp. Architecture

Pune   **MSBTE**   **2012 - 2015**

- Diploma in Computer Engineering, May 2015.
- Coursework: Operating Systems; Databases, Programming Fundamentals, C, C++.

PERSONAL PROJECTS

Personal Website: (https://sharadshinde.in)

- Built a Personal website along with **PWA** support.
- Optimized website performance using Lazy loading strategy and Asset Minification.
- Used **Lighthouse** chrome developer tool for monitoring performance.

Anstagram: (https://github.com/shindesharad71/Anstagram)

- Designed and Developed Instagram Clone i.e. Anstagram using **Angular 8, NodeJS** and **MongoDB**.
- Integrated **NRWL** tooling which provided a platform to run multiple apps under one codebase.
- Used **Ngnix Server** and **Reverse Proxy** for domain mapping and routing.
- Integrated **Bootstrap** as the Design Framework.

For More projects visit GitHub profile: shindesharad71

ADDITIONAL EXPERIENCE AND AWARDS

- **Internship (6 months)** Tutorshere.com: Made website for Private tutor using PHP, HTML and CSS.
- Completed Basics of Git, SEO, Python, ReactJS and VueJS courses from UDEMY.