

ONKAR VAIDYA

Pune, Maharashtra | 7020752389 | onkarvaidyad789@gmail.com | [linkedin.com/in/onkar-vaidya/](https://www.linkedin.com/in/onkar-vaidya/) | [Portfolio](#) | [GitHub](#)

Experience

Raja Software Labs - Software Engineer

June 2021 - Present

- **LinkedIn Project:**
 - Developed and maintained web features for a high-traffic website with over **100 million active users**, Worked on the **Trust engineering product** for **LinkedIn**.
 - Led the migration of the trust website from **DustJS/Java Play** framework to **EmberJS/Rest.Li** based tech stack, improving both performance and scalability.
 - Took a major part in building the team to develop the Accessible UI(front-end) for **26 add-ons** and **3 applications** from scratch using Ember.js with API integration.
 - Managed the setup of tracking events to track events like clicks, page visits, and Mirage configuration for faster UI development across all 3 applications and 26 add-ons.
- **TruePill Project:**
 - Individual contributor responsible for delivering prime features for the live website.
 - Worked on updating and creating features with best code practices on the web app using **ReactJs** and **Rest APIs**.

ShreeyanshDB Software - Software Engineer Intern

June 2019 - Dec 2019

- The project was about data migration from **MSSQL** to **PostgreSQL**.
- Used Linux to write shell scripts and create new **Nagios** plugins for the project.
- Database Assessment, Database Migration, and Query Tuning Activity were part of the Role.

Skills

Programming Languages: Javascript, C++, SQL, Java

Web Technologies: EmberJs, ReactJs, REST APIs, HTML5, CSS, SASS, Tailwind CSS, RestLi

Developer Tools: JIRA, Git, Github, Linux

Cloud/Databases: AWS, PostgreSQL

Coursework: AWS Fundamentals, ReactJs

Technical Interests: Software Engineering, Cloud Computing, Web development

Projects

Resume Parser | NLP libraries Spacy, PDFMiner, and pandas

- Extract necessary Information from the resume using regular expression and some pre-trained NLP libraries like Spacy, PDFMiner, and pandas.

Home Surveillance System | Python, Deep Learning, Computer Vision, Facial Recognition

- Designed a Face Detection & Recognition System using Deep CNN to identify visitors as known or unknown with a detection accuracy of **95%**

Education

Bachelor of Technology, Electronics & Telecommunication

Vishwakarma Institute of Technology - Pune, India

Aug 2016 - Oct 2020

CGPA: 8.96

Higher Secondary Education(H.S.E.)

N.E.S. Science College - Nanded, India

Aug 2014 - Aug 2016

86%

Certifications

AWS Cloud Practitioner 2023

- Introductory course to learn the fundamentals of AWS.
- Learned about cloud services like EC2, Security groups, S3, RDS, Load balancer, Lambda functions, RDS, etc., and how the cloud helps to scale faster and take business globally in no time.