

# Pooja Agarwal

## Frontend Developer

I am a Frontend Developer with 2+ years of combined experience in software development, and testing. I have a passion for learning, evidenced by successful transition from test engineering to frontend development and continuous self-improvement through freelance and personal hobby projects.

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## WORK EXPERIENCE

### Contract Frontend Developer

#### Sijal In Stiches LLP

04/2021 - 03/2022

- Created user interfaces with Angular, TypeScript and HTML/CSS to ensure responsive design across platforms, improved web page performance by 25-50%,
- Implemented **PrimeNG** Angular UI component library to ensure more efficient usage of the codebase for better and faster development,
- Created landing pages, dashboards for the ecommerce website,
- Collaborated with backend developers to integrate frontend components with back-end APIs,
- Maintained strict budgetary and scheduling guidelines to satisfy customers with high-quality, targeted designs.

### Test Engineer

#### Wipro Limited

11/2018 - 11/2020

- Developed and implemented comprehensive test automation framework, resulting in 20% decrease in test cycles and improved coverage to 60% from 40%,
- Executed various manual and automated tests, and tracked potential software problems via bug tracking system,
- Identified and tracked defects with **Jira** and supported developers in resolving problems by completing additional tests,
- Collaborated with developers and product owners to stay current on product features and intended functionality,
- Created automation scripts using **Parasoft SOA Test** tool and **Jython**,
- Kept scripts and test cases updated with current requirements for future reference and use.

## EDUCATION

### Bachelor of Technology - Computer Science and Engineering

#### Shri Ramswaroop Memorial University

08/2014 - 05/2018

GPA - 7.38

- Projects - Vision Share

## SKILLS

JavaScript

Typescript

Java

C++

Python

React

Redux

HTML

CSS

Bootstrap

Tailwind CSS

NodeJS

ExpressJS

MongoDB

Git

GitHub

AWS

Figma

Adobe Photoshop

Jira

Parasoft SOA Test

Jython

## PERSONAL PROJECTS

Age of Empire Stats - React, MUI Component Library

- [apooja.dev/aoe2-stats/](https://apooja.dev/aoe2-stats/)

Workout Buddy – React, NodeJS, ExpressJS, MongoDB, JWT Authentication

- [github.com/apooja21/workout-buddy-jwt-authentication](https://github.com/apooja21/workout-buddy-jwt-authentication)

Plant Store Website - HTML, CSS, Javascript

- [apooja.dev/plant-store-website](https://apooja.dev/plant-store-website)

Todo List App – React

- [apooja.dev/todo-list-app/](https://apooja.dev/todo-list-app/)

## CERTIFICATES

Modern React with Redux

Udemy Certification

The Web Developer Bootcamp

Udemy Certification

Android Application Development (07/2017)

Summer Training at **Training@Infoseek**

## LANGUAGES

English

Full Professional Proficiency

## EXTRA-CURRICULUM

Attempted Civil Services Exam from April 2023 to October 2024

Indulged in my passion for painting – digital painting

Freelanced on various web development projects, showcasing skills in HTML, CSS, JavaScript, React