# PRADYUM PARMAR



#### PROFESSIONAL OBJECTIVE

Detail-oriented Software Development Engineer in Test (SDET) with knowledge in Java, Python, and JavaScript programming, object-oriented design concepts, and test automation frameworks like as Selenium, Playwright, and the Robot Framework. Proven experience in both frontend development and network operations, with an emphasis in cloud networking and automation. Skilled in debugging, issue solving, and delivering high-quality software solutions.

### WORK EXPERIENCE

### PRODUCTION AGENT - WIPRO LTD, PUNE

Client: British Telecommunications (BT) - Openreach Project

[FEBURARY 2024] - [DECEMBER-2024]

- · Provided technical and operational support for cloud network configuration and field engineering coordination.
- · Assisted in troubleshooting broadband technologies (FTTP, FTTC, SOGEA, GFast, SoFast) using internal tools.
- Configured and validated network services for new orders/migrations.
- Monitored live system logs to ensure service delivery and updated service management portals.
- Achievements: Reduced issue resolution time by 20% through proactive troubleshooting; awarded Top Performer for 5 consecutive months.

### FRONTEND DEVELOPER - PARSHVM & CO.

Rajnandgaon, Chhattisgarh, India

[November 2022] - [November 2023]

### **Key Responsibilities:**

- · Collaborated closely with the design team to transform UI/UX concepts into responsive, user-friendly web interfaces across multiple platforms.
- Developed and maintained front-end features using core technologies including HTML, CSS, JavaScript, and Bootstrap, ensuring consistent visual styling and responsiveness.
- · Translated static design mockups into interactive web components, optimizing for performance, accessibility, and crossbrowser compatibility.
- Integrated dynamic elements using CSS animations and transitions to improve user experience.
- Stayed up to date with evolving frontend technologies and design standards, proactively contributing to improvements and adopting new practices.

### **Achievements:**

- Led a major redesign of the company's primary product interface, resulting in a 15% increase in user satisfaction and 25% growth in user engagement.
- · Introduced modern, responsive design techniques that enhanced the visual appeal and adaptability of the platform across
- Recognized for delivering high-quality, maintainable code and for driving frontend innovation within the team.

# TECHNICAL SKILLS

- Programming Languages: Java, Python, JavaScript, C++
- Automation Tools & Frameworks: Selenium, Playwright, Robot Framework, Git, Docker
- Web Technologies: HTML5, CSS3, Bootstrap, Tailwind CSS, React JS, jQuery
- Databases: DBMS, HSQL
- Concepts: OOPs, Data Structures & Algorithms (DSA), Cloud Networking, Test Automation, SDLC

# Certifications



### **Drive Link**

- Data Privacy Infosys Certified
- DBMS using HSQL Infosys Certified
- Essentials of Cloud Computing Infosys Certified
- Data Structures and Algorithms using Java Infosys Certified
- GCP: Compute and Network Services Infosys Certified
- Programming & Using OOPs in Java Infosys Certified
- Overview of Software Development Life Cycle (SDLC) Infosys Certified
- Java Essentials Infosys Certified

# **Projects**



# **Github Link**

## **SELF PORTFOLIO WEB PAGE** - Personal Project

December 2023

- · A self-made portfolio using HTML, CSS, JavaScript, jQuery, and Bootstrap that displays my work and abilities.
- Welcome to my digital retreat—a carefully chosen space where design and innovation converge and creativity and utility meet.
- I'm happy to have you visit my portfolio website, which offers a digital glimpse into the variety of skills, hobbies, and experiences I possess.
- You can browse through a selection of my works in these virtual halls, which range from the intricacies of web building to the refinement of graphic design.
- As a Pradyum Parmar, I want to create digital experiences that not only satisfy but also exceed expectations by fusing technological know-how with creative flare.



# **Github Link**

## **SALON WEBPAGE**

Personal Project

December 2021

- Welcome to our cutting-edge salon website, where elegance and technology converge!
- Our website is attentively designed using the ideal combination of HTML, CSS, JavaScript, Bootstrap, Google Fonts, and Icons, guaranteeing our esteemed customers a smooth and eye-catching online experience.
- HTML Excellence: Our skilled web developers have utilized HTML to create a solid foundation for our salon's webpage.

  The use of semantic HTML ensures not only a visually appealing layout but also an accessible and user-friendly interface.
- **CSS Elegance:** The aesthetic appeal of our website is brought to life through the magic of CSS. From color schemes to typography, our expertly crafted stylesheets guarantee a visually cohesive and delightful browsing experience.
- **Dynamic Interactivity with JavaScript:** Our webpage doesn't just look good; it also offers dynamic interactivity, thanks to the power of JavaScript. Enjoy seamless transitions, interactive elements, and a user-friendly interface that enhances your online journey.
- **Bootstrap for Responsive Design:** Experience the beauty of responsiveness with Bootstrap, ensuring that our salon's webpage looks stunning and functions flawlessly across various devices and screen sizes. Whether you're browsing on a desktop, tablet, or smartphone, our website adapts effortlessly to provide an optimal user experience.



### **WEBSITES IN DARK MODE**

Personal Project

June 2021

- Welcome to our cutting-edge online environment, where we recognize that each person and their tastes are distinct.
- With our smoothly integrated Dark Mode to Light Mode feature, which is tailored to your individual preferences and improves your browsing comfort, you can embrace the power of choice.

### **INDIAN SERVERS**

Vijayawada, Andhra Pradesh ,India

June /2020

### **Key Responsibilities:**

- Using Torch, Torchvision, Numpy, OS.Cv2, Default Predictor, Metadata Catalog, and Dataset Catalog, we created the object detection using Dectection2.
- Firstly, we tried it on pretrained models, then we created a Detectron2 configuration and a Detectron2 default predictor to run an inference on the image post that, using the keypoint detection model and the panoptic segmentation model, the final video capture can be done.

#### Achievement:

- Presented data findings and actionable recommendation to senior management, enabling them to make informed decision and streamline operations
- Demonstrated exceptional problem-solving skills and attention to detail, ensuring the integrity of data used in decision making process.

# **Education**

Bachelor of Technology (B.Tech), Computer Science and Engineering Chhatrapati Shivaji Institute of Technology, Durg, Chhattisgarh

TGraduated: August 2022 | CGPA: 80%

Senior Secondary (12th), State Board

Shri GuruNanak Higher Secondary School, Rajnandgaon, Chhattisgarh

7 Year: 2017 | **Percentage: 65.66%** 

Secondary (10th), State Board

Shri GuruNanak Higher Secondary School, Rajnandgaon, Chhattisgarh

7 Year: 2015 | **Percentage: 78.88%** 

# **Personal Achievements:**

- Competed as a netball player at the state level.
- Played soccer at the state level.
- Received the All-Rounder Award from the Lions Club for community contributions.