

# POOJA DAYARAMANI

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## INTERPERSONAL SKILLS

- **Academic** – Completed 2 year degree program of Master in Computer Application and currently pursuing Post-Graduate Certificate in Full Stack Software Development.
- **Leadership & collaboration** - Have taken the role of leader in team projects through teamwork and managed teams to complete assigned tasks in a given tenure and in a coordinated manner.
- **Hardworking** - Maintaining 4.0/5.0 GPA with devoted diligence to the course work.
- **Communication Skills** - Delivered efficient presentations and created professional documents and deliverables and handled conversations with efficiency.
- **Flexible** - Willing to relocate in accordance to the work demands and can easily adapt to new environments.

## WORK EXPERIENCE

### ERP Support (Co-op)

Oct 2023 - Nov 2023

Li-Cycle Corp. , Toronto, Ontario, Canada  
(Oracle NetSuite)

- Provide ongoing support, maintenance, and troubleshooting through the ticketing system.
- Interact with diverse customers through 100+ inbound calls and 200+ emails collectively to provide prompt and courteous assistance.
- Proficient in SuiteScript (JavaScript-based scripting language for netSuite), with experience in developing custom scripts to automate processes and enhance functionality.
- Created complex saved searches and customized reports in NetSuite to provide actionable insights for stakeholders, improving decision-making processes.
- Managed user roles, permissions, and access controls, ensuring data security and compliance with company policies.
- Experience working with Oracle Fusion components and writing complex PL/SQL queries, stored procedures, functions, triggers and retrieval within Oracle databases.

### Full Stack Developer ( Full time )

June 2022 - Dec 2022

K2AI Analytics Pvt Ltd, Ahmedabad, GJ, IN  
(Angular, Django, HTML, CSS, JS/TS, REST API, MongoDB, Git, Jira)

- Collaborated in an agile team on AI platform projects, contributing expertise in Angular and Django.
- Developed and maintained reusable components for responsive UI, enhancing user experience.
- Integrated 14+ REST APIs daily, utilizing MongoDB for data management.
- Implemented clean code practices and conducted root cause analysis for efficient problem-solving.
- Led technical vision discussions and coordinated with cross-functional teams.
- Presented, documented, and maintained product increments, technical documents and guides.
- Used HTML and JavaScript for navigation menus.
- Utilized Git, Bitbucket, Jira, Swagger, and Postman for version control and collaboration.

### Software Developer ( Full time )

Jan 2021- May 2022

Woodiwin Technologies Pvt Ltd, Raipur, CH, IN  
(JS/TS, Angular, Python, Fast API, PostgreSQL, Bootstrap, Bitbucket)

- Designed and integrated responsive UI components using Angular, HTML, CSS, and Bootstrap.

- Trained new interns to write scripts to enhance a growth-oriented environment; and boosted their productivity by almost 20%.
- Improved rendering speed by optimizing frontend code, resulting in enhanced user experience.
- Collaborated with frontend and backend teams to develop the comprehensive solutions.
- Build 30+ RESTful APIs for the website in Python with PostgreSQL as a database.
- Assisted in troubleshooting and debugging to deliver reliable software solutions.
- Generated over 50+ lazy loading modules and reusable and tested components with distributed systems.

## PROJECTS

### 1. Core Banking System with Admin Module (SAAS)

- Led the end-to-end development of a robust and feature-rich core banking system application, focusing on the administration and authorization module to streamline internal processes.
- Actively contributed to code reviews, code reusability and participated in technical discussions, promoting code quality and knowledge sharing.
- Strategically designed error handling mechanisms and logging procedures within the API integration to enhance application's fault tolerance and assist in effective debugging.

### 2. E-commerce Application with Influencer Module

- Employed Bootstrap for responsive design, ensuring a seamless shopping experience.
- Engineered RESTful APIs using python and PostgreSQL for database to enable communication between the frontend and backend systems.
- Created a secure and scalable database structure, optimizing data storage and retrieval for a vast array of financial transactions.
- Integrated third-party APIs to include real-time currency conversion rates and secure payment gateways.

## TECHNICAL SKILLS

### Test Automation

- Create test case design at different levels (component/service, integration, end to end/user scenarios, system), functional or non-functional testing.
- Implement and develop automated test practices for both web and windows applications primarily using Visual Studio's Coded UI module for both web and windows applications.
- Knowledge of software development life cycle (SDLC), implementing test plans, test cases and test processes fueling swift corrective actions with significant cost savings and fault-free audits.
- Excel in creating test plans and writing/running automated test scripts to pinpoint software defects, track bugs, close open defects and validate functionality.

### Programming/Scripting Languages

- **Python** - Create a wide range of applications that utilize advanced Algorithms, Data Structures and Design Patterns.
- **Angular version 12+** - Designed and integrated responsive and reusable components using HTML, CSS, Bootstrap and PrimeNG libraries for responsive UI, enhancing user experience.
- **C/C++/C#** - Develop applications, practiced debugging and implemented Polymorphism and Inheritance. Thorough knowledge of JavaScript, jQuery, Python.
- **Methodologies** : Clean code programming practices, root cause analysis, web services, OOPs concepts.
- **ERP Tool** : NetSuite Oracle
- **UI Mastery** : Crafted responsive UI components utilizing Bootstrap and PrimeNG libraries, SASS.
- **CI/CD or DevOps tools** : GitHub, Bitbucket, Docker.

## Server Compliance

- Work in Windows/Linux, database and virtualized/physical server environments.
- Installed, configured, debugged software and hardware to troubleshoot various Window server issues like Vulnerability, Antivirus tools.

## Databases

- Created new databases, imported and exported, installed and configured database software for Oracle Application development environment for an Online Shopping website.
- Thorough knowledge of Data mining, Data warehousing and all concepts of databases.
- Data storage and analysis using NoSQL (MongoDB), SQL (PostgreSQL).
- MySQL, PostgreSQL integration between a website and a backend DBMS for user preferences.
- Checked for data correctness through Postman for Restful API integration.

## Applications/Platforms

- Operating Systems - Windows XP, Windows Vista, QNS OS, Windows 7.
- Linux - Used in conjunction with putty to compile and run C programs, manage files and user groups. Proficient in Apache JMeter, Axure RP Pro, Eclipse, Linux scripting in bash.
- Microsoft Office tools : MS Word, MS Excel, MS Powerpoint.

## EDUCATION

**Post-Graduate Certificate in Full Stack Software Development (2nd Year)**      **Jan 2023 - Aug 2024**  
Lambton College of Applied Arts & Technology, Mississauga, ON  
Cumulative GPA: 4.0

**Master in Computer Application ( MCA )**      **June 2019 - May 2021**  
Nagpur University, Nagpur, India  
Cumulative GPA: 4.8

**Bachelors in Computer Application ( BCA )**      **June 2016 - May 2019**  
Nagpur University, Nagpur, India  
Cumulative GPA: 4.5

## CERTIFICATIONS

Course Completion Certificates through —

1. Infosys| Springboard for Basics of Python
2. Linkedin Learning for Django Essential Training
3. Linkedin Learning for Angular: Creating and Hosting a Full Stack Site

## AWARDS & ACHIEVEMENTS

- Participated in various programming contests organized by SEED in India.
- Awarded for excellence in academics in graduation from the college.
- Achieved certifications for web development from PSK Technologies Pvt Ltd for web development.
- Volunteered for weekly “ let’s talk ” sessions in the development team in Woodiewin Technologies Pvt Ltd to discuss the latest technologies.

## AVAILABILITY

- Available for full time as I have an official co-op from May 2024.