

POLADI RASNIKA

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SUMMARY:

- I have 2 years of experience in Software Development with expertise working on C++ Backends, Linux , MySQL, GIT. Followed Agile methodology for Software development.
- I worked for Amadeus Client from Accenture. At Amadeus labs, I have worked primarily on backend applications in C++ and have contributed to Feature development, handling Change Requests, improving CI/CD pipeline, handling Technical debts.
- My aim and objective is to bring out the best in me to attain the goals set out for myself.

SKILLS AND EXPERTISE:

Programming Languages	C++, java and Adv java , basics of Python
Languages used for Data transport	EDIFACT, XML, JSON
Development Tools	GIT, JIRA, Visual Studio Code, Microsoft office tools, Eclipse, NetBeans, STS.
Monitoring tool	Splunk
Databases	MySQL, SQL
Frameworks	Hibernate, Spring Boot and RASA.

PROFESSIONAL EXPERIENCE:

1) Application Development Associate (September 2021-Present)

Company Name: **Accenture Solutions Private Limited.**

As an Application Development Associate at Accenture, I started out with a stream training course in **Java** and **Advanced Java**. After successful completion of training, I started contributing to a Project.

Project name: **Amadeus**

Domain: **Travel domain.**

Skills: C++

- Developed features related to **Reservation Ticketing products**.
- Implemented a feature to enable **Ticket Synchronization for the NDC** (New distribution capability). Whenever a **Flight change or rebooking happens**, the old ticket number should be deleted and the new ticket number should be generated. There is a discrepancy in this process. I have developed Ticket synchronization feature in **Fare elements component for NDC**.
- Did **Splunk Monitoring** for Ticketing products.
- Identified and prioritized **Technical debts** within the Codebase and worked on them.
- Used **EDIFACT** to transfer data between two different Backend applications.
- Enhanced **CI/CD pipeline** by removing the unused OTF variables, did code cleanup so that the component build time gets reduced.
- Worked on Change Requests, Incident Records and Problem Tracking Records.

- Did technical improvements for the codebase, Added styling guidelines using clang formatting.

2) Web Development Intern at Bond Street Mortgage LLC (Feb 2020-Aug 2020)

- Developed an AI based chatbot that helps the user to find appropriate loan and also answers his/her queries about Mortgage plans, interest rates, types of loans etc.
- Improved website design by creating a navigation that guides users through our site.

3) Back-end Developer Intern at PollStarz(Start-up Company) (June 2019-Jan 2020)

- Team Lead for the Back-end development team at PollStarz.com.
- Worked on the project **Water for Life**, a survey based website to bring awareness among the people about the water scarcity.
- The survey form contains few questions related to day to day consumption of water by the user and there by constantly informs the users of their water usage through demographics of their history of usage from previous submissions.
- Developed Backend using **Spring Boot**.

ACADEMIC CREDENTIALS:

Course	Institution	Board/University	Course end	Percentage/CGPA
B. Tech-Computer Science	JNTUH Manthani.	JNTU Hyderabad	2021	7.87 CGPA
Intermediate MPC	SriVikas Jr College	BIE	2017	97.2 %
10 th class	S R Digi School	State Board	2015	9.7 CGPA

ACADEMIC PROJECT(S):

Project name: HYDROPONIC FARMING for Water Conservation using IOT:

- Materials Required: DHT sensor, IBM Watson, Arduino software.
- As a part of HACK ELITE, 36-hour hackathon, we team of 4, developed a prototype of smart water conservative farming which uses less water and less area of land.

CERTIFICATIONS:

- Azure Fundamentals AZ 900. Issued by Microsoft.
- Spring Framework with Spring Boot online course on July 18, 2020. Issued by Udemy.

AWARD(S):

- **JHUB ENLITE WINNER:** Secured **1st** position for the start-up idea **CAR THEFT PREVENTION** in an entrepreneurship workshop called **ENLITE-2019**. JHUB ENLITE is a 10 day on **Innovation and Entrepreneurship**.