

SHRAVYA KUDLU | Application Developer

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Agile Developer with **2 years of experience** in **Enterprise Service Bus (ESB)** and **integration tools**, successfully overseeing and **optimizing 18 services** while expertly **debugging 5 message flows** and **coordinating with 4 linking systems**. **Proficient** in **project management** utilizing **industry-standard tools** such as **Plutora, Jira, and Confluence**. I have a strong foundation in **Web Development** and thrive on creating **innovative solutions**. I received recognition for my **Innovative Troubleshooting Skills** when my idea, **FITMEAL**, was selected at a **TechStar** event.

PROFESSIONAL EXPERIENCE

ACCENTURE | Custom Software Engineering Analyst

Jan 2023 - Aug 2023

- **Collaborated** with **QBE Insurance** Australia HQ, leveraging **IBM Integration Bus (IIB)** for project success and achieving **seamless system integration**.
- **Promoted to an advanced role**, encompassing **complete ownership** of a previously handled project, and facilitating **knowledge transfer** to junior team members, resulting in a **40% increase** in **project efficiency** and a **20% improvement** in **team performance**.

Legacy Code Modernization and Cloud Migration Project

- **Led** the seamless transition of **legacy code** to a **modern cloud infrastructure** for **18 services** spanning **6 different environments**.
- Collaborated on **estimating** and **implementing code changes** with a **70% accuracy rate**, ensuring a **smooth migration process** and **minimizing user impact** during **system updates**.
- Improved **system reliability** with a **15% decrease** in **message flow disruptions** via **active monitoring** and **issue resolution**.
- **Established** databases with **Data Source Names (DSNs)** for smooth operation and thoroughly **documented changes**, facilitating **knowledge sharing**.

ACCENTURE | Associate Application Developer

Feb 2021 - Jan 2023

Product Expansion and Release Management Project

- **Primary role:** Integrated **Home & Landlord insurance** and **Personal Vehicle insurance** offerings to **enhance the insurance product portfolio**, involving a thorough analysis of **requirement documents** and **technical designs**.
- **Executed** projects within client timelines, following **Agile principles** in just **4 development cycles**, and **achieved** a significant **20% reduction in bugs** through thorough **unit testing**.
- Spearheaded **deployment planning**, orchestrating key roles in over **4 successful project releases**, **2 Warranty Releases** and contributed to the **resolution of bugs**, underscoring a holistic **involvement across the project life-cycle**.

Additionally, I was a part of the **migration process** from IIB Version 9 to Version 11 in the **DEV and SIT regions**.

Upskope | Intern

Jun 2019 - July 2019

- Created a **WhatsApp Clone web app** with **full-stack development experience**, including design, structure, and testing, using **modern software tools**.

EDUCATION

Masters of Science: Computer Science

Expected May 2025

New Jersey Institute of Technology, Newark, New Jersey

Bachelors of Engineering: Computer Science

June 2020

SDM College of Engineering and Technology, Dharwad, India

SKILLS

Programming:	Java, EsqI, Javascript, Python
Development:	HTML, CSS, IBM Integration Bus, IBM Websphere MQ, SOAPUI, JMeter, Linux, VSCode
Database:	OracleDB, MySQL, DB2, DBVisualizers
Verson Control & CI/CD tools:	Git, SubVersion, Jenkins, UrbanCodeDeploy
Familiar with:	MERN, GraphQL, Apollo, MongoDB, Azure DevOps, Pandas, NLTK, DynaTrace