**PRIYANKA ERLA
Address: Oklahoma City, Oklahoma
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**LinkedIn:** [**www.linkedin.com/in/priyanka-erla-776a34184**](https://chatgpt.com/c/www.linkedin.com/in/priyanka-erla-776a34184)**SUMMARY**

Highly motivated **Software Developer with 3+ years of experience in full-stack development, designing, developing, and deploying scalable applications.** Proficient in **Python, JavaScript, and modern web frameworks**, with a strong focus on creating impactful solutions. **Adept** at working in agile environments to deliver **high-quality software** while continuously **learning and adapting** to new technologies.**SKILLS**

* **Programming Languages:** C, C++, Java, Python, JavaScript
* **Front-End Development:** HTML, CSS, JavaScript, React.js, Bootstrap
* **Back-End Development:** Node.js, Express.js
* **Databases:** MongoDB, SQLite
* **Tools & Technologies:** Visual Studio Code, Power BI, Microsoft Office Suite
* **Coursework:** Data Structures, Operating Systems, Database Management Systems

**WORK EXPERIENCE**

**Full-Stack Developer
Divisoft Solutions | Hyderabad, India | June 2021 – August 2023**

* **Designed, developed, and deployed** scalable full-stack applications, improving system performance by **30%**.
* **Developed** dynamic and **responsive front-end** interfaces using **React.js, HTML, CSS, and JavaScript,** increasing user engagement by **25%**.
* **Built and maintained back-end** services using **Node.js and Express.js,** reducing server response time by **20%**.
* **Integrated MongoDB and SQLite databases** to store and manage **data,** optimizing query performance by **35%**.
* **Worked** in an **Agile development environment**, participating in **sprint planning, daily standups, and retrospectives**, improving **sprint** delivery efficiency by **15%**.

**Junior Full Stack Developer
Infotech Systems Pvt. Ltd. | Bangalore, India | January 2020 – May 2021**

* **Contributed** to **full-stack applications** using **Python, JavaScript, and web frameworks**, increasing product efficiency by **20%**.
* **Built** responsive **user interfaces** with **React.js and Bootstrap**, improving cross-device compatibility by **30%**.
* **Developed back-end logic** and **API endpoints with Node.js and Express.js**, reducing response time by **25%**.
* **Managed MongoDB and SQLite** for data storage, **enhancing data** consistency and security by **15%**.
* **Supported software deployment** and **testing,** increasing the deployment success rate by **10%**.

**EDUCATION**

**Master of Science in Engineering**Oklahoma Christian University, Edmond, OK, USA

* CGPA: 3.60/4.0

**Bachelor of Technology in Electrical and Electronics Engineering**Anurag Engineering College, Kodad, India

* CGPA: 7.02/10

**PROJECTS**

**Client Management Dashboard**Technologies Used: React.js, Node.js, Express.js, MongoDB, SQLite

* **Designed and developed** a client management dashboard for tracking customer interactions and sales.
* **Developed** responsive user interfaces using **React.js, HTML, CSS, and JavaScript** with real-time data updates.
* **Built RESTful APIs** using **Node.js and Express.js** for handling client data and business logic.
* **Integrated MongoDB** for customer data storage and **SQLite** for transactional data management.
* **Deployed** the application to **AWS** for high availability and scalability.

**Online Ticket Booking System**Technologies Used: React.js, Node.js, Express.js, MongoDB

* **Developed** a full-stack online ticket booking system with secure payment processing.
* **Built** the user interface using **React.js** for a responsive and mobile-friendly experience.
* **Designed and implemented** **RESTful APIs using Node.js and Express.js** for bookings and authentication.
* **Integrated MongoDB** to store user profiles, event details, and booking information.

**CERTIFICATIONS**

* Full-stack Developer Internship – Unstop (Learn fusion)
* Campus Challenge Skill Category (2020) – Capgemini
* Participation in “A Millennial’s Dream” (2021) – Infosys