

INDRA THAPA
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SUMMARY: A software developer with over 2 years of experience specializing in frontend and backend engineering. Fluent in development languages, HTML, CSS, JavaScript, TypeScript, Java, Python along with development frameworks, Spring-boot, Angular, Vue JS, React, Node JS etc.

EDUCATION: Bachelor of Computer Science

(Dec 2022)

East Central University, Ada, Oklahoma

Relevant and Highlighted Courses: Computer Architecture, Network Science, Data Structure and Algorithms, Theory of Programming Language, Software Development, Computer Programming I-II-III, Data Visualization, Web Development, Data Communication & Computer Networks, Operating System, Operational Research, Parallel Computing, Linux, and Unix.

Development Skills:

Web Technologies	Angular, Vue, React, HTML, CSS, Typescript, SOAP/ REST, EXPRESS,
Java Technologies	Java, J2EE, JDK, JDBC, JSP, Hibernate.
Languages	PHP, Python, Java, JS, TS, R, Swift, Node Js
Web Servers	Tomcat, Apache
Cloud Infrastructures	AWS, Google Cloud, Firebase
Database	MySQL
Libraries	jQuery, Bootstrap
Version Control	GitHub
Project Management	JIRA, Kanban

PROFESSIONAL/RELEVANT EXPERIENCE

Himalayan Bank, Nepal

Full Stack Java Developer/ UI Designer

Mar 2019 - July 2021

Responsibilities:

- Backend development using Java, J2EE, JDK, JDBC, JSP, Hibernate, Servlets, Struts, Java Beans, AJAX.
- Involved in designing the user experience interface UI/UX strategy, UI requirements, converting business requirements into UI designs.
- Used Components in both React JS and Knockout.JS.
- Developed user interface by using the React JS.

Billing System for the Restaurant

- Developed menu bar using HTML, CSS, JAVASCRIPT, REACT
- Database design project was for Restaurant Billing System
- Developed backend by using JAVA.

Developed Personal Portfolio

- Made own personal portfolio using HTML, CSS, JAVASCRIPT and React
- Used my own picture and put some dummy company as a reference
- Used social media icons to open belong company

Database Project

- Developed ERD and Logical Relational Database Schema based on the given business rules
- Updated ERD based on normalized tables
- Used Excel to record all the dummy members of the company

E-commerce Website Application for ECU Library, Team Project, Ada, Oklahoma

- Developed E-Commerce website Application and Database for the Library Department
- Hosted meetings and coordinated with team during the database development
- Worked in all phases of Database Development Life Cycle