

YASHRAJSINH CHAUHAN

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Professional Summary

Results-driven Software Developer with hands-on experience in designing, developing, and maintaining dynamic web applications using Java and popular frameworks like Spring and Hibernate. Skilled in creating intuitive, responsive user interfaces in collaboration with UI/UX designers utilizing HTML, CSS, and JavaScript frameworks such as Angular and React. Skilled in integrating back-end services with RESTful APIs, troubleshooting, and creating seamless user experiences. Experienced in clean coding and contributing effectively across the software development lifecycle in Agile teams.

Education

Cloud Computing and Technology - Honours, Graduated August 2023

George Brown College | GPA: 4.00/4.00

Mobile Application Development and Strategy, Graduated in December 2022

George Brown College | GPA: 3.00/4.00

Bachelor's in Computer Science and Engineering, Graduated in May 2021

Gujarat Technological University

Skills

Programming Languages: Java, C#, PHP, Python, JavaScript (Node.js), HTML, CSS, PERL

Frameworks & Libraries: .NET, React.js, Backbone.js, Flask, Play Framework, jQuery, Bootstrap

Databases: SQL (Oracle SQL, MySQL, MSSQL, PostgreSQL), SQL Server, NoSQL (MongoDB, DynamoDB, Firestore)

Cloud Computing: AWS, Azure, Google Cloud Platform (GKE, Firestore, Pub/Sub)

Others: SEO, RestAPIs, Git, Docker, Microservices, Linux, Unix, Windows

Interpersonal Skills: Detail-oriented, Analytical, Enthusiastic, Technical Troubleshooting, Excellent Problem-solving Ability, Strong Communication Skills

Work Experience

Prompt Engineer | Outlier | Mar 2024 – Present

- Conducted tests by generating complex written prompts in English to challenge the AI model and evaluated it in terms of correctness, readability, technical translation, and reliability
- After 6 months of exemplary performance, transitioned to a reviewer role, validating task accuracy, providing constructive feedback and explanations over the phone, text, and email
- Developed a rigorous step-by-step quality assurance process to ensure the highest quality of work and optimal coding practices

Full Stack Developer | Konnect | Jan 2024 – Oct 2024

- Developed cross-platform mobile applications for a Dating Platform using Flutter, focusing on responsiveness and performance optimization
- Built and maintained backend infrastructure with Node.js and Express.js, optimizing code and architecture to reduce API response times by 40%
- Managed AWS DynamoDB and S3 for optimized data storage and file handling, improving query latency by 50% and file upload/download speeds by 60%

Android Developer | George Brown College | Sep 2022 – Dec 2022

- Developed the EventScape App in Java with a 2-member team, adding unique features like separate user accounts for organizers and customers, boosting user engagement by 25%
- Enhanced functionality by allowing event organizers to categorize events, incorporating a map view for better event discovery, and streamlining transactions with a credit card scanning feature, used by 70% of users

Software Developer | Netweb Software | Jan 2019 – Nov 2021

- Collaborated with a team to optimize web applications, improving website speed by 30% and reducing crashes by 50%
- Developed 10+ responsive web applications using JavaScript (React), HTML, CSS, Java, and Spring Boot, designed RESTful APIs paired with efficient database design, and maintained the codebase via Git

Projects

[GitHub](#) | [TouristAttractionApp](#) / Swift | Oct 2021

- Developed a Tourist Attractions App in Swift that recommends attractions in Toronto, allowing users to book, modify, or cancel tickets while utilizing user defaults for seamless login and ticket management

[GitHub](#) | [E-CommerceShopApp](#) / Kotlin, Cloud Firestore | Oct 2021

- Developed a Kotlin-based E-Commerce Shop App allowing users to browse, buy, and sell products, utilizing Cloud Firestore for scalable and secure data storage, improving retrieval times by 30%

Certifications

- Udemy, Complete Android 11 Jetpack Masterclass in Nov 2021
- Udemy, The Complete Android 10 & Kotlin Development Masterclass in Oct 2021