CHIRAG NARKAR

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Innovative and Results-Oriented Software Engineer, Harnessing Technology to Drive Meaningful Solutions

EDUCATION

George Mason University, *MS in Software Engineering* | Virginia, USA   GPA: 3.53 / 4.0   May 2025
University of Mumbai, *B.Tech in Information technology* | Maharashtra, India   GPA: 3.27 / 4.0   Aug 2022

Relevant Courses: Object Oriented Software Specification and Construction | Database Systems | Software Engineering in WWW | Database Programming for the World Wide Web| User Interface | Software Model and Architecture Design

EXPERIENCE

AK Packaging, *Web Developer Intern* | Thane, MH, India   Sept 2022 - Jan 2023
- Built a responsive website using HTML5, CSS3, Bootstrap, and PHP, allowing the company to transition from offline to online orders.
- Implemented custom designs provided by the company and made regular updates based on feedback
- Developed a backend system to manage and process customer orders efficiently.
- Optimized the website for improved performance and user experience across devices.

Pregamate Limited, *Web Developer* | Remote (Delhi, India)   June 2020 - June 2022
- Developed a scheduling system for daily appointment bookings, seamlessly integrating with an SQL database for efficient data storage and management.
- Built a customer portal with personalized profiles, enabling users to create accounts, submit information, and access tailored company advice.
- Transformed a static website into a dynamic platform, migrating data to the backend to enhance functionality and user interaction.
- Continuously optimized and maintained existing websites, implementing regular updates to improve performance and user experience.

SKILLS

Languages	Java, Python, JavaScript, jQuery
Web Technologies	HTML5, CSS3, ReactJS, PHP, Angular, RESTful Web Services
Database	SQL, MySQL, MongoDB
DevOps & Cloud	Git, GitHub, AWS, EC2, S3, Kubernetes, Jenkins
Other	Mobile Development, Android Studio, Linux

PROJECTS

Surveyform Web App | Angular 14, Spring Boot, REST API   December 2024
- Developed a full-stack web application using Angular for the frontend and Spring Boot REST API for the backend to perform CRUD operations.
- Implemented RESTful web services with JPA/Hibernate for database interaction, ensuring efficient data management and seamless API integration.
- Optimized API performance by handling HTTP requests efficiently and implementing validation, error handling, and security best practices.

StudentCheckIn Web App | React, JavaScript, HTML, CSS, Spring Boot, REST API   August 2024
- Developed a responsive web application utilizing React to facilitate user registration and event management, ensuring seamless interaction with a RESTful API.
- Implemented a user-friendly signup and login system with form validation, leading to a **25%** increase in registration accuracy.
- Integrated a personalized dashboard to display registered events and user information, enhancing user engagement by **30%**.
- Designed a dynamic user interface using Bootstrap and Font Awesome, improving the overall aesthetic and usability of the application.

StudentCheckIn | Java, Android Studio, XML, Volley, Spring Boot, REST API | (Github)   May 2024
- Implemented a user signup and login system with form validation, leveraging Volley for efficient server communication, improving user registration accuracy by **25%**.
- Integrated RESTful APIs to handle event registrations and user data retrieval, enhancing the event registration process by **30%**.
- Created a personalized user dashboard displaying registered events and personal information, contributing to a **15%**.