Nilufar Shaikh

SOFTWARE ENGINEER

nilufarrehanshaikh@gmail.com

416-831-1535 linkedin.com/in/nilufarshaikh github.com/nilufarshaikh

PROFILE

I am a passionate software developer with over 6 years of experience, a master's degree in computer applications, and a software engineering diploma from BrainStation. I have always found joy in the process of turning concepts into reality and creating impactful solutions. I strive to stay at the forefront of the IT industry. I am dedicated to tackling problems from start to finish with keen attention to detail and a commitment to delivering robust solutions using innovative approaches.

SKILLS

Front-End: HTML5, CSS, SASS, JavaScript, React.js, Document Object Model(DOM) APIs

Back-End: Node.js, Express.js, PHP, Python, Web APIs, User Authentication, OAuth, MVC framework - Laravel, RESTful APIs

Databases: MySQL, MongoDB

Testing: PHPUnit

Deployment and Development Tools: Visual Studio Code, Git and GitHub

EXPERIENCE

Software Developer | CodeMax IT Solutions Pvt Ltd

DEC 2019 - OCT 2023, GOA, IN

- Analyzed, developed and implemented new features for PHP-based web applications within agile sprint cycles to meet project deadlines and client requirements.
- Mentored 5 junior developers through hands-on guidance, conducted training sessions to boost their skills and participated in code reviews ensuring code quality standards are met.
- Engineered REST APIs equipped with essential features to facilitate cross-border payments with advanced security measures leveraging Laravel's token-based authentication system.

Software Engineer | Online Productivity Solutions Pvt Ltd

JUL 2017 - NOV 2019, GOA, IN

- Continuously designed, developed and maintained web applications meeting project deadlines by delivering incremental updates and getting client feedback for improvement.
- Revamped and streamlined SQL databases to improve the overall performance of software applications by 30%.

PROJECTS

Full Stack Engineer | <u>TripPeo - Social Media Web App for Travelers</u>

JUL 2024, BRAINSTATION CAPSTONE

- Successfully delivered a fully functional travel sharing application
 within a tight deadline, utilizing a clean and intuitive frontend built
 with React.js and a robust backend using Node.js, Express.js, and
 MongoDB (Mongoose).
- Ensured data security with JWT, integrated RESTful APIs for smooth data flow, and managed deployment for user accessibility.

Backend Developer | MoneyNetInt - Payment Solutions Web Application

MAR 2020, CODEMAX IT SOLUTIONS PVT LTD

- Recognized by the client for excellence in creating and deploying the automated recurring payment feature, enhancing the payment system's functionality.
- Remodeled cURL implementations, boosting efficiency and maintainability for enhanced performance and reliability.

EDUCATION

BrainStation | Software Engineering Diploma

APR 2024 - JUL 2024, TORONTO, ON

St. Aloysius College (AIMIT) | Master of Computer Applications

JUL 2014 - JUN 2017, KARNATAKA, IN