NIPUN ARIYARATHNA

SOFTWARE ENGINEER

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ABOUT ME

Graduated in Bachelor of Engineering (BEng) Software Engineer with First Class Honours from Informatics Institute of Technology affiliated with the University of Westminster

CAREER OBJECTIVES

A passion to reach technological application goals and increase in adaptability through the eagerness to learn and meet organizational objectives. To invest experience and knowledge into developing impeccable software solutions and prioritizing flexibility with refining skills and technological knowledge to progress with the growth of the company.

TECHNICAL SKILL

- HTML/HTML 5/CSS
- JavaScript
- Angular
- ReactJS / React Widgets
- React UI Library (Ant Design)
- PHP
- Laravel
- Git (GitHub/GitLab)
- REST API test framework (Chakram)

- Python
- Web testing (Cypress)
- Chart.js / Validate.js / GrapesJs
- Bootstrap
- MongoDB / Oracle / SQL
- Figma
- Node.js
- jQuery Mobile
- JavaScript test framework (Mocha)

PERSONAL SKILL

- Teamwork
- Time Management
- Creativity

- Critical Thinking
- Active Listener

COMPLETION OF ALL ACADEMIC MODULES

- Object-Oriented Programming
- Database Systems
- Development Group Project
- Client-Server Architecture
- Programming Principles I
- Programming Principles II
- Algorithms: Theory Design and Implementation

- Mathematics for Computing
- Computer Science Practice
- Web Design and Development
- Advanced Analytics
- Mobile User Experience
- Reasoning about Programs

EDUCATION

Informatics Institute of Technology   2019 – 2022
BEng(Hons) Software Engineering

Primary and Secondary Education   2004 – 2018
Richmond College

PROFESSIONAL EXPERIENCE

Intern Software Engineer   2020 – 2021
XGEN Group Company

Key Qualifications & Responsibilities
- The code quality was enhanced and is recognized in new technology using reading documentation.
- Positive improvement in communication skills.

Key Achievements
- Experiencing development through the reading documentation.
- Adapting to flexibility with time management to reach the assigned deadlines.

Associate Software Engineer   2022 August – Present
HSenid Software Lanka

ACHIEVEMENTS

GOOGLE HASH CODE   2020
22nd place from Sri Lanka.

IEEEXTREME PROGRAMMING COMPETITION   2019
Certificate of participation

LETMEHACK EVO V2.0 COMPETITION   2020
Certificate of participation

DIPLOMA IN ENGLISH   2019
Course of ESOFT Metro Campus

PROJECTS

Forest Fire Prediction System   2019–2020
Predicting forest fires based on global warming by Data Science

Client project   2020
Building RESTful API with NodeJS and Mongo DB

Basic Vehicle Rental System   2019
A System developed using Java, Angular, Spring Boot, and Mongo DB.

My Memory - Film website with Shopping Cart   2019
A developed using HTML, CSS, and JavaScript.

Authentication Backend   2020
Developed Login and Register form backend using Node JS.

Dashboard for XGEN Group Company   2020
Developed dashboard using PHP and Oracle DB.

Collector Project   2020
Developed login and register forms using PHP.

API Testing Framework   2021
Developed API testing framework to developer side testing using Mocha and Chakram
frameworks.

React Form Widget for XGEN Group Company   2021
Developed by using react widget concept and ant design.

FoodMunch Mobile App   2022
Developed by using HTML, PHP, and CSS

Hutch Project   2021
Developed Loan forms using Laravel and Vue.js.

Smart Caller Project   2021
Automated Smart Caller API testing using Mocha and Chakram frameworks.

REFERENCES

Hasitha Prabhath Gamage   **Prasanna Marasinghe**
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Nuclei Technologies (Private) Limited   XGEN Group Company
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