

Contact Information

- **■** bkumaran13517@gmail.com
- +94 766 208 426
- Vaddu East, Sithankerny, Jaffna.
- 🛅 @Balachandran-Kumaran
- Portfolio: https://balachandran-kumaran.vercel.app/
- github.com/bkumaranbk

Education

University Of Kelaniya

Bachelor of Information and Communication Technology (BICT Hons.) (2019 - Present) · Current G.P.A - 3.44

J/Vaddu Hindu College

Studied Engineering Technology (2015 - 2017) · Z-Score - 1.6552

H Technical Skills

- C, Java, Python, PHP
- JavaScript, HTML, CSS, Bootstrap, PHP, React, NodeJS, Express, Tailwind CSS, MongoDB.
- Laravel
- GitHub, GitLab
- · Adobe XD, Figma

Certifications

- Apr 2021 | GUVI Geek Networks, IITM
 Completed the Al for India
- Apr 2021 | GUVI Geek Networks, IITM
 Build a Face Recognition Application using
 Python
- Sep 2020 | Google
 Google Web Designer Basics
- Aug 2021 | Udemy
 User Experience Design from A-Z: Adobe XD
 UI/UX Design

Languages

• English | Tamil | Sinhala

Balachandran Kumaran

Profile

I am a dedicated professional with a strong background in software engineering who thrives on challenging projects that leverage my skills and expertise. Committed to driving organizational growth, I am deeply engaged in contributing my knowledge and talents to make a meaningful impact in the field of software development. I am a self-motivated learner, continuously seeking innovative solutions to solve complex problems in the realm of software engineering.

Work Experience

Aug 2022 - Feb 2023 · 6 mosApptimus Tech (Pvt) Ltd I Jaffna · Onsite

INTERNSHIP - Software Engineer

During my internship as a Software Engineer, I had the opportunity to build a full-stack application using the Laravel PHP Framework. Additionally, I worked on an Enterprise Resource Planning (ERP) project, gaining valuable experience in creating software solutions for business needs.

Aug 2021 - Dec 2021 · 5 mos

Devtown I India · Remote

INTERNSHIP - Web Developer

During my first internship, I delved deep into MERN stack web development, concentrating on technologies like React JS, Express JS, Mongo DB, and Node JS. This experience allowed me to develop projects and fine-tune my workflow management skills, setting the stage for a focused and rewarding career in web development.

Projects

●● Identifying High-Value Customers through Cluster-based Analysis in a Real-world Marketing System - **Academic Research** (<u>Project Link</u> & <u>Github Repo</u>)

Technologies - Unsupervised & Supervised Machine Learning Algorithms, Google Colab, Streamlit

- ◆◆ Inventory Control System (<u>Github Repo</u>)

 Technologies Python, PyQt5
- ◆◆ Worked On E-Learning Platform & ERP System (During Internship)

 Technologies Laravel, PHP, JQuery, MySQL, Liveware, GitLab,
 JavaScript
- ●● Food Ordering System Like Zomato web app (<u>Github Repo</u>)

 Technologies React JS, MongoDB, Express JS, Node JS, Razorpay,

 MUI, Tailwind CSS
- •• Student Management System (Group Project)
 Technologies HTML, CSS, JavaScript, PHP
- •• React Quiz Application (<u>Project Link</u> & <u>Github Repo</u>)

 Technologies React Js, Vercel

Reference

Dr. S. R. Liyanage

PhD (NUS, Singapore), MPhil (Peradeniya, SriLanka), BSc (Special) (Kelaniya, SriLanka), MIEEE Senior Lecturer (Grade I) in Computer Science Head / Department of Software Engineering Faculty of Computing and Technology University of Kelaniya.

Email: sidath@kln.ac.lk

Mr. Tharuka Vishwajith

M.Sc. in Big Data Analytics (Robert Gordon University, UK), B.Sc. (Hons) in Software Engineering (Kelaniya, SriLanka) Lecturer (Probationary) Faculty of Computing and Technology University of Kelaniya.

Email: tharukas@kln.ac.lk