



# CHARUKA KRISHANTHA

## SOFTWARE ENGINEER

### CONTACTS



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<https://github.com/charukaTharindhu>

### PERSONAL DETAILS

- Name : D.M.C.T.Krishantha
- Date of birth: 03 / 09 / 1997
- N.I.C. No : 972470678V
- Nationality : Sri Lankan
- Gender : Male
- Status : Single

### EDUCATION

- BSc (Hons) Degree in Information Technology (SLIIT, Malabe)
- Passed G.C.E (Advance Level) Examination
- Passed G.C.E (Ordinary Level) Examination

### LANGUAGES

- English
- Sinhala

### PROFILE

Experienced software engineer with a Bachelor's in Information Technology from SLIIT, recognized for my roles as a Software Engineer at Hayleys Advantis Limited and an Associate Software Engineer at Virtusa. I've also completed a productive internship at Enuri Information System, acquiring a wide range of technical skills and hands-on experience. As a dedicated IT enthusiast with strong communication abilities, I am eager to take on a challenging position to continue honing my skills and achieving greater success.

### WORK EXPERIENCE

#### Outsource Project | Outsourcing software engineer 2023-Present

- SUPERSCONTO

I contributed to the development of Supersconto web application designed to offer detailed information on discounted products within the city of Milan in Italy. The project includes both an admin panel and a user-facing web application, all powered by a single backend server.

Utilized Node.js and Express.js with JWT for the backend, and React.js, Redux Toolkit, MongoDB, Material UI for the admin panel, and Next.js for web app performance. AWS S3 for image and file storage, hosted on AWS EC2 with Ubuntu, managed by PM2 server, secured with SSL and a reverse proxy for efficient port management.  
web-app: [www.supersconto24.com](http://www.supersconto24.com)  
admin-panel: [www.dashboard.supersconto24.com](http://www.dashboard.supersconto24.com)

#### Outsource Project | Outsourcing software engineer 2023-Present

- BLOONSOO

I participated the development of Bloonsoo web application similar to Booking.com, initially targeting the Sri Lankan market for hotel bookings. We plan to expand into flights, villas, and day outings. Bloonsoo has an admin panel for super admins and hotel admins, with features like user authentication, authorization, google maps and payment gateways similar to Booking.com.

Tech stack consisting of Node.js, Express.js, React.js, Next.js, Redux Toolkit, Material UI, MongoDB, JWT and DirectPay for payments. AWS S3 bucket for image and file storage, while the project is hosted on AWS EC2 instance with Ubuntu, PM2 server, SSL certification and reverse proxy for port management.

## SKILLS

### • Confident in

- JavaScript
- React.js
- Node.js
- Express.js
- Next.js
- ServiceNow
- Angular
- .Net
- Java
- C#
- C
- C++
- Material UI
- HTML
- CSS
- BOOTSTRAP

## MOBILE APPLICATION DEVELOPMENT SKILLS

- Android
- Flutter

## DATABASE CONNECTIONS SKILLS

- MongoDB
- MS sql server

## INTERESTS

- Research and Develop Aid System
- Travelling
- Reading
- Collecting Old Money

### Hayleys Advantis Limited | software engineer 2023-Present

#### • INLAND CONTAINER DEPO

The team development and maintenance an application for Logistic International Limited, which supports container depot operations at two locations Welisara and Sedawatta. It provides container storage and various services like yard management, estimates, damage repair, billing, and reporting.

Technologies used include Angular.js, Asp.net 4.2, NativeScript, WCF services for deployments, and SQL. Tools encompass Visual Studio, Visual Studio Code, MySQL Server Management Studio, and GitHub.

### Vitrusa | Associate Software Engineer 2022 -2023

#### • ENTERPRISE DIGITAL BOT

Our team was responsible for the development and maintenance of Vitrusa's internal support bot, also known as Lisa. Lisa was designed to address various employee issues, such as those related to HR, IT, Finance and technical matters. By utilizing Lisa, employees can quickly and easily resolve their issues without the need to raise a ticket, thereby saving both time and effort. I was worked as ServiceNow developer & backend developer with using ASP.NET core, Azure function, Azure DevOps, ServiceNow platform,

### Enuri Information System-EIS | fullstack Developer Intern 2022 -2023

#### • TECHJOBZ.CO

TechJobz.co is an innovative research project designed for IT job seekers. Our platform offers a multitude of features, including those found on LinkedIn, Top Jobs, and Stack Overflow. As a full-stack developer, I have contributed to the creation of this project, ensuring that our users have access to a comprehensive and user-friendly platform for their job search need. I worked as a full-stack developer in this project with using React.js, Node.js, MongoDB, SendGrid API, JWT, Pay here gateway, and lot of services. web-app : [www.pathintech.com](http://www.pathintech.com)

### Enuri Information System-EIS | fullstack Developer Intern 2022 -2023

#### • FAMMER MANAGEMENT SYSTEM

As a research project for a government campus in Sri Lanka, our team developed a platform to manage and maintain agricultural operations. This platform includes features such as compost and plant calculators, as well as functionality for buying and selling products between farmers and customers. Throughout the project, I served as the primary developer alongside one other team member. here also I am used React.js, Node.js, MongoDB, SendGrid API, JWT, and lot services.

## REFERENCES

### Lalindu Peris

Lead Consultant  
Technology at Vitrusa

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### Pathum Kalham

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