



RAMESH MADHUSANKA

FULL STACK DEVELOPER (UG)

ABOUT ME

I'm a Software Engineering Undergraduate at the University of Kelaniya. I'm mainly focusing on Java, ReactJS, and Spring boot. I like to learn new technologies and adept to them in a short period of time. Not only as a school Cadet Sergeant but also as University Table Tennis Vice-captain, I love to work as a team and try my best to fulfill the responsibilities given to me.

EDUCATION

- **BSC (Hons) Software Engineering**
University of Kelaniya (GPA 3.84)
- **Comprehensive Master Java Developer**
Institute of Software Engineering (IJSE)
- **Diploma in English**
Esoft Metro Campus
- **G.C.E. Advanced Level Examination in 2019 (B-3)**
(Mathematics Stream) – Mahinda College, Galle
- **G.C.E. Ordinary Level Examination in 2014 (A-8 B-1)**
Mahinda College, Galle

ACADEMIC PROJECTS

- **Full stack Ecommerce Web Site (Group)**
A web-based application to do online shopping. Customer can register the web site, search, and buy items.
Technologies : Reat, Springboot, Mysql, Rest APIs
https://github.com/KRMadhusanka99/SENG_22212_Ecommerce_Web_Project.git
- **Simple Operating System – rmOS (Individual)**
Implementation for a simple operating system using JOSHOS. The design is to show hardware information.
Technologies : c, Assembly
<https://github.com/KRMadhusanka99/rmOS.git>
- **Online Shopping Site (Group)**
Users,Supplier,Admin are the account holders of this Website. Users can create their Own account to purchase, Suppliers can Manage the Items Which they Sale, Finally Admin can manage the suppliers & to Watch the Website Activities.
Technologies : Html, CSS, PHP, Mysql
https://github.com/KRMadhusanka99/SENG_21253_Final_Web_Project.git
- **Ecommerce Site (Individual)**
Simple Online Shopping Cart that enables to register, add to cart, search items, and the admin can maintain the suppliers, users, and other product details.
Technologies : Angular, TypeScript, JavaScript, HTML, CSS
<https://github.com/KRMadhusanka99/Final-web-project.git>



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<https://github.com/KRMadhusanka99>



<https://www.facebook.com/ramesh.nrulz>



https://www.instagram.com/ramesh_madhusanka_/



<https://medium.com/@kkrmadhu1999>



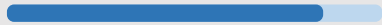
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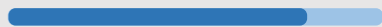
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TECHNICAL STACK

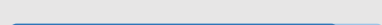
• LANGUAGES AND FRAMEWORKS



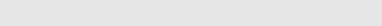
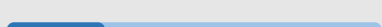
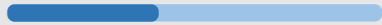
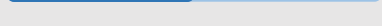
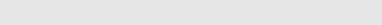
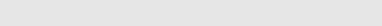
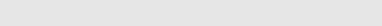
HTML



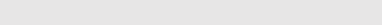
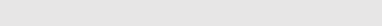
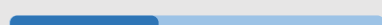
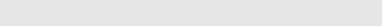
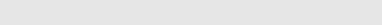
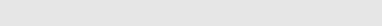
CSS



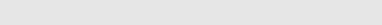
PHP



• SOFTWARE TOOLS



• DATABASES



EXTRA-CURRICULAR ACTIVITIES

- **Sergeant of Cadet Band Platoon**
Mahinda College, Galle (2018/19)
- **Cub Scout of Scout Platoon**
Mahinda College, Galle (2009)
- **Vice-Captain of Table Tennis Team**
University of Kelaniya (2022/23)
- **Treasurer of Software Engineering Students' Association**
University of Kelaniya (2022/23)
- **Committee member of IEEE Student Branch**
University Of Kelaniya (2022/23)
- **Financial Team member of Let's Talk National Project**
IEEE Young Professionals Sri Lanka (2023/24)
- **Tuba Player**
National Youth Orchestra, Sri Lanka (2019/23)
- **Head Prefect of Dhamma School**

AWARDS AND ACHIEVEMENTS

- **Finalists of IEEE INSL**
Organized by IEEE Innovation Nation Sri Lanka (2022)
- **Quarter Finalists of Inter-University Table Tennis**
Organized by Sri Lanka Universities Sports Association (2022)
- **Runners up of Western Music and Dance Competition(Provincial)**
Organized by Ministry of Education Sri Lanka (2018)
- **Participated All Island Cadet Band Competition**
Organized by Ministry of Defense Sri Lanka (2012 to 2018)
- **Participated IEEE SLSYWC'22**
Organized by IEEE Sri Lanka Section (2022)
- **Gold Star Winner in Cub Scout (2010)**

LANGUAGES

- **ENGLISH**
- **SINHALA**
- **TAMIL (not fluent)**

REFERENCES

- **Dr. Nalin Warnajith**
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Faculty of Science, University of Kelaniya.
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