SACHIN PRABUDITHA
-SOFTWARE ENGINEER (UG)-

As a smart, hardworking, and self-motivated individual, I am seeking for an internship opportunity in the IT field to enhance my professional skills and knowledge. I am committed to contributing effectively to the success of the company through my passion for technology and willingness to learn and grow.

CONTACT

☎ 0773546331

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📍 No.73, Galabandiwewa, Pattamaluwa, Hungama.

SOCIALS

in https://www.linkedin.com/in/sachinprabuditha/

 https://github.com/sachinprabuditha

🌐 https://sachinprabuditha-portfolio.vercel.app/

 https://medium.com/@ksachinprabuditha

KEY IT SKILLS

- Java, C, C++, PHP, HTML, Flutter, JavaScript, Python
- Object-Oriented Programming
- Android Studio, VS Code
- MongoDB, MYSQL, Firebase
- Design Thinking
- Back End Coding
- Front End Coding
- Wireframe Creation
- Problem-Solving
- Computer Literacy
- Project Management Tools
- Strong Communication

EDUCATION

2022 - Present

UNDERGRADUATE BSC (HONS) IN INFORMATION TECHNOLOGY (SPECIALIZATION IN SOFTWARE ENGINEERING)
Sri Lanka Institute of Information Technology (SLIIT)

2020
GCE A/L
H/Hungama Vijayaba National School
CombineMaths + Physics + ICT

2016
GCE O/L (ENGLISH MEDIUM)
H/Hungama Vijayaba National School

PROJECTS

- **WEB BASED SYSTEM FOR ONLINE HEALTHCARE (E-CHANNELING) SYSTEM. JAVA, BOOTSTRAP, MYSQL**

  This system is mainly based on 4 functions as Doctor, Patient, Feedback and Finance Management.
  https://github.com/sachinprabuditha/E-Channeling-main.git

- **WEB BASED SYSTEM FOR X (TWITTER) CLONE NEXT.JS, JAVASCRIPT, CSS**

  This system is mainly based on Post Creation, Post Deletion, Edit Post and Commenting.
  https://github.com/sachinprabuditha/x-next-clone.git

PROJECTS CONT.

- **WEB BASED SYSTEM FOR VEHICLE SERVICE MANAGEMENT SYSTEM.**
  MERN STACK, JAVASCRIPT, TAILWIND CSS, VITE REACT, FIREBASE

  This system is mainly based on 8 functions as Employee, Feedback, Supplier, Inventory, Appointment & Notice, Payment and Finance Management.
  https://github.com/sachinprabuditha/mern-vsms.git

- **WEB BASED SYSTEM FOR ONLINE LAND SALES SYSTEM.**
  PHP, HTML, CSS, MYSQL

  This system is mainly based on 8 functions as Employee, Feedback, Supplier, Inventory, Appointment & Notice, Payment and Finance Management.
  https://github.com/sachinprabuditha/online-land-sales-system-main.git

- **ANDROID MOBILE BASED APPLICATION FOR TASK MANAGEMENT APPLICATION- TODO APP.**
  KOTLIN, XML, SQLITE, ANDROID STUDIO

  This application is mainly based on CRUD operations. This application can add a task, delete a task, edit a task, view a task.
  https://github.com/sachinprabuditha/Todo-Application-Android-Kotlin.git

- **ANDROID MOBILE BASED APPLICATION FOR ANDROID GAME- FLYING BLASTER.**
  KOTLIN, XML, SHARED PREFERENCES, ANDROID STUDIO

  Fast-paced action with intuitive controls, challenging players to navigate through obstacles and defeat enemies. For storing game data like high score and user preferences, enabling a personalized gaming experience.
  https://github.com/sachinprabuditha/Flying-Blaster-Android-Kotlin-Game.git

- **ACCESSIBLE ONLINE SHOPPING FOR VISUALLY CHALLENGED USERS. (ANDROID)**
  FLUTTER, DART, FIREBASE

  This system is mainly based on 4 functions as User, Order, Inventory Management and A special function for voice control.
  https://github.com/sachinprabuditha/visioncart.git

- **ECOCOLLECT - SMART WASTE MANAGEMENT SYSTEM FOR URBAN AREAS**
  FLUTTER, DART, FIREBASE, FIGMA

  This system is mainly based on 4 functions as User, Order, Inventory Management and A special function for voice control.
  https://github.com/sachinprabuditha/EcoCollect--smart_waste_management_system.git

- **PET PAL – COMPREHENSIVE PET CARE APP WITH COMMUNITY PLATFORM**
  FLUTTER, DART, FIREBASE, FIGMA

  This system is mainly based on 4 functions as User, Order, Inventory Management and A special function for voice control.
  https://github.com/sachinprabuditha/petpal.git

REFEREANCES

- **Mr. Nelum Chathuranga Amarasena.**
  Senior Lecturer
  SLIIT
  Faculty of Computing
  Email: nelum.a@sliit.lk
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- **Mr. Thusithanjana Thilakarathna**
  Lecturer
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  Faculty of Computing
  Email: thusithanjana.t@sliit.lk