



# BHASITHA

Developer

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## EDUCATION

Bsc honours in  
computer science  
**university of keleniya**  
2022 - 2026

## Skills

- **Programming Languages**  
**JAVA,C, Python, JavaScript**
- **Front end development**  
**java script ,HTML ,CSS, React**
- **Back end programming**  
**node js, express js, spring boot**
- **Database**  
**MySQL , Postgress Sql**
- **Version control**  
**Git,Git hub**
- **OS**  
**Ubuntu,Windows**
- **Achievements**  
**semi finalist of HackVenture 1.0**  
**2023(ideathaon)**

## About me

**I am a tech enthusiast with a strong curiosity about new technologies. I enjoy using technology to simplify people's work and innovate new solutions for various problems.**

## PROJECT EXPERIENCE

### Automatic Numberplate Recognition system

- **problem** - Our faculty gate uses pen and paper to write down entries which is very time consuming and inefficient for logging
- **solution** - Develop an automated system with Web Application to identify and log vehicle entries and exits, storing the data in a centralized database accessible to security guards and administration.
- **technologies** - react ,flask, MySQL, Yolo

### Automatic paper marking system

- **problem** - Our faculty academic staff manually marking the papers which is time consuming and burden to his work load if there are more students
- **solution** - Develop an automatic grading tool to streamline and fully automate the exam marking process.
- **technologies** - react , node js,,express js for APIs , flask, postgress sql, Yolo, web sockets, hugging face,lang chain ,py torch