DARSHAN GAUTAM

SOFTWARE ENGINEER

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PROFILE

I am highly motivated Tech Enthusiast, seeking to expand knowledge. I have 3 months of experience on Web development.

SKILLS

- Node JS
- React JS
- Javascript, Typescript
- MongoDB
- Git and Github
- Python
- C/C++ Programming
- Deep knowledge of Arduino & Raspberry-Pi

EDUCATION

SECONDARY SCHOOL

Dhulabari Higher Secondary School

2072 - 2074

BE IN ELECTRONICS AND COMMUNICATION ENGINEERING

Advanced College of Engineering and Management

2074 - 2078

EXPERIENCE

SOFTWARE ENGINEERING TRAINEE

Optimum Futurist

2078 Chaitra - Present

- Made Personal Portfolio using React and Node JS and deployed using Heroku and Netlify
- Made Dumpling Store web app API which was able to take and manage the momo orders
- Made ofDesk web app which was complete solution for SCRUM management and attendance of the employees
- Used Express.js, MongoDB, and React

MAJOR PROJECT

- Built an automated parking system which was able to show the online status of availability of the parking space on the mobile application
- Used Raspberry-Pi as main component
- Used Python language,open-cv for automation
- Used firebase as database and MIT App inventor for app development

ACHIEVEMENTS

- Selected as one of 20 participants from all over Nepal on Huawei Seeds for Future program
- First runner up Yantra 8.0 Automatic Akhada International Robotics Competition organized by Robotics Association of Nepal