Sai Kiran Patro
ECE Undergraduate

A student with good web development and problem-solving skills and the ability to perform well in a team. Passionate about advancements in the technology field and enjoy making tech content online on YouTube.

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📍 VISAKHAPATNAM, INDIA

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⚙ github.com/saikiran-patro

SKILLS

`HTML` `CSS`
`JAVASCRIPT`
`NODE JS` `PYTHON`
`C` `C++`
`MONGO DB`
`GIT & GITHUB`

LANGUAGES

ENGLISH
Native or Bilingual Proficiency

HINDI
Native or Bilingual Proficiency

TELUGU
Native or Bilingual Proficiency

INTERESTS

Building Web Apps which is useful for the society.

Learning about new technologies and gadgets.

Playing Chess

EDUCATION

BTech in Electronics and Communication
Anil Neerukonda Institute of Technology and Sciences-Andhra Pradesh, India

06/2018 - Present   *current cgpa - 8.51*

12th (State Board-AP)
Narayana Junior College-Andhra Pradesh, India
2016 - 2018   *95.6%*

10th Board(CBSE)
KV no 1 -Andhra Pradesh,India
2016   *9.4*

PROJECTS

Human fall detection system(Team Project)
- https://www.youtube.com/watch?v=schAiYABB6k
- https://github.com/saikiran-patro/Human-fall-detection-system
- A watch prototype that detects the free fall and sends a message to the family members. Also created a web app an alternative solution to trigger the message!
- Built using NodeMCU , Mpu 6050 , C , HTML and CSS

Currency App
- https://github.com/saikiran-patro/Currency-App
- An App designed to convert INR to different currency values. This app can run on both IOS and ANDROID with single code base.
- Built using React Native.

YOUTUBE CHANNEL

Sai Kiran Patro-400+ Subscribers, 40k+ views (08/2018 - Present)
*Making software and hardware-related videos and explaining new technologies that help the audience to understand in the easiest way! YOUTUBE LINK:*http://youtube.com/saikiranpatro

CERTIFICATES

BOLT- IoT and Machine Learning (05/2021 - 07/2021)
A certified course on IoT and ML by BOLT

Udemy- Full stack Web Development (08/2020 - 07/2021)
A full stack web development course by Angela Yu UDEMY

ACHIEVEMENTS

Hardware expo & Paper presentation (02/2020 - 02/2020)
Certificate of appreciation for securing 2nd position in the event paper presentation entitled human fall detection system.

Hacktoberfest- Open source code contribution
Contributed code for many open source project repos on github during hacktoberfest.