

Akhil Kumar

SOFTWARE DEVELOPER · MEAN EXPERT

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Work Experience

Healthsignz Technologies Pvt, Ltd.

Bangalore, Karnataka

SOFTWARE ENGINEER

Jun. 2018 - Present

- Developed video consultations, personal doctor chat in Healthsignz system using SocketIO , NodeJS.
- Developed end to end digital prescription environment for doctor in Healthsignz system using AngularJS .
- Wrote MongoDB queries resolving personal doctor chat flow using Mongoose .
- Wrote highly maintainable, solid code in ReactJS using NextJS for Healthsignz system that formed core framework with SEO support and has won consistent praise from subsequent developers since initial version.

Honors & Awards

- 2019 **Star of the quarter**, Awarded as best employee by Healthsignz Technologies Pvt, Ltd.
- 2018 **Star of the month**, Awarded as best employee by Healthsignz Technologies Pvt, Ltd.
- 2018 **CVR Hackathon**, Secured 3rd place in college hackathon
- 2011 **Badminton doubles runner-up**, Honored in Inter School Badminton Competition
- 2010 **Chess Champion**, Honored in District Level Chess Competition

Bangalore

Bangalore

Hyderabad

Suryapet

Nalgonda

Extracurricular Activity

Project Rise

Bangalore

HEALTHSIGNZ TECHNOLOGIES PVT, LTD

Jun. 2019 - Aug. 2019

- Build an IOT based home automation system using raspberry and SocketIO.
- Research on OCR (OpenCV, NumPy) in the process of digitalization of handwritten prescription by doctors.

Skills

FrontEnd Technologies : ReactJS, AngularJS

BOOTSTRAP, NEXTJS

BackEnd Technologies : NodeJS, Java

EXPRESS, SOCKETIO

Database Technologies : MongoDB, SQL

ROBO3T, SQL WORKBENCH

Tools :

JENKINS, GIT, AWS (EC2, S3, ROUTE53), JIRA

Education

CVR college of Engineering

Hyderabad

B.TECH. IN INSTRUMENTATION ENGINEERING

Jun. 2014 - Jun. 2018