

# YADUKRISHNAN SP

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SP Bhavan,Akkuttivilakom,Perumkadavila PO  
Thiruvananthapuram,Kerala,India – 695124

## EDUCATION

### COLLEGE OF ENGINEERING TRIVANDRUM

B. Tech Electronics and Communication  
Engineering  
Kerala University, CGPA - 7.73 (May 2017)

Kerala Entrance Rank- 497

### GOVT.H.S.S.KEEZHARoor, TRIVANDRUM

XII (Kerala Board)  
Percentage marks- 92.33(March 2012)

X (Kerala Board)  
Percentage Marks- 95 (March 2010)

## ACADEMIC PROJECTS

### IEEE SIGNAL PROCESSING CUP (2016)

Submitted an IEEE paper on 'Exploring Power Signals for Location Forensics of Media Recordings' for an International Competition conducted by IEEE Signal Processing Society (IEEE SP Cup 2016), which was a coding competition on Artificial Neural Networks.

### INDOOR ASSISTANT FOR BLIND (2017)

Developed a device that could help the blind people read the texts that occur in natural scene images. This is done by real time computer vision and Text-to-Speech conversion. Using this we can navigate blind people in indoor with the help of Wi-Fi tracking.

## LANGUAGES

English, Hindi, Malayalam

*Software Engineer with 8 months of experience specializing in Java Development, looking for a challenging and rewarding career with a company in the cutting edge of technology looking to disrupt and transform the space it is going after.*

## SKILLS

- ✓ Java,Node
- ✓ Hibernate,MySQL,Oracle
- ✓ React,JSP,HTML
- ✓ C,C++
- ✓ Leadership,Problem Solver,Quick Learner

## EXPERIENCE

### COGNIZANT TECHNOLOGY SOLUTIONS

Programmer Analyst Trainee (8 months)

## ACHIEVEMENTS

- Served as the Joint secretary at National Service Scheme, CET unit and organized various camps and programs in college.
- Scholarship recipient of MEA (Malayalee Engineers' Association of Houston, Texas, USA)
- Represented college in Kerala University Youth Festival.

## INTERESTS

- Story writing
- Watching movies
- Watching cricket

