

# Karthik Vivek Nayak

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**Address:**

3141/C  
Khade Bazar  
Belgaum- 590001  
Karnataka, India

**Contact:**

8277557477  
karthiknayak148@gmail.com

## objective

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An Electronics and Communication pre final-year undergraduate student seeking internship and training opportunities in embedded systems domain, to hone my skills with a vision to develop system(s) that would enhance life on earth.



## education

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Degree	College/School	University/Board	Passing Year	Score
B.E.(ECE)	KLS Gogte Institute of Technology, Belgaum	Autonomous Institute under Visvesvaraya Technological University	2019	9.14 CGPA (Sem 1-5)
12th	Expert PU College, Kodialbail, Mangalore	Department of Pre-University Education, Government of Karnataka	2015	96.67%
10th	Kendriya Vidyalaya NO.2 Cantonment Belgaum	Central Board of Secondary Education (CBSE)	2013	93.1%

## projects

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- Harvester Bot- Eyantra Robotics Competition 2017-18**  
A fully autonomous robot that harvests fruits in an abstract farm.
- Real Time Obstacle Evading bot**  
A fully autonomous robot that can reach its destination even on introduction of obstacles in its path, by taking another best alternate path.
- Mini Project: Traffic signal management using LPC2148.

## training and internships

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- Hardware Modeling Using Verilog**  
course offered by NPTEL.
- Course on Python Programming.