

# SACHIN BHARADWAJ S

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## OBJECTIVE

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To obtain an entry-level position within an organization that offers security, professional growth and requires strong analytical and technical skills.

## EDUCATION

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### SSLC

June 2007 - March 2008

*Citizens' English School, Nanjangud.*

- 94.08%

### PUC

June 2009 - March 2010

*Citizens' PU College, Nanjangud.*

- PCMC
- 95.33%

### BACHELOR OF ENGINEERING

Sept 2010 - May 2014

*Sri Jayachamarajendra College of Engineering, Mysore.*

- Electronics and Communication Engineering
- CGPA: 9.27

## WORK EXPERIENCE

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**Algo Embedded Systems**, Bangalore. (8 Months)

July 2014 - Present

- Software Developer
- Working on MirrorLink Project which aims in seamless connectivity between a smartphone and a car's head unit.

## SKILL SET

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- Platforms: Linux and Windows
- Programming languages : C and C++
- Miscellaneous: Git, Gerrit, Embedded C and MATLAB

## AREA OF INTEREST

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- Programming
- Problem Solving
- Data Structures and Algorithms
- Working in Linux platform
- Micro-Controllers

## **CO-CURRICULAR**

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- Completed two weeks training program on exposure to Software Development conducted by Infosys Technologies Limited as a part of CATCH THEM YOUNG 2007.
- Participated in “Vacation Project Mania 3.0”, a workshop on fundamentals of circuit designing which included embedded program writing to a micro controller.
- Successfully completed “GSM Based Password Protected Locker”- a mini project as a part of academics.
- Won the first place in “Amaze (Maze solving robot)” in Cyberia-13, a national level technical fest held at SJCE Mysore.
- Won the first place in “Matholympic” in Cyberia-13, a national level technical fest held at SJCE Mysore.
- Won the first place in “Robothon” during NIECEFEST’13, a national level technical fest held at NIE Mysore.
- State level throw-ball player.

## **PROJECTS AND INTERNSHIP**

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- "ART-BOT"(Artistic Robot)
- “GSM BASED PASSWORD PROTECTED LOCKER”
- Hobby Projects
  - Line Following Robot
  - Maze Solving Robot
- Internship Project at Systems Engineering Lab of CeNSE, IISc Bangalore: “ENVIROBAT”