

**Name** : Rajiv Gautham Champati

**Address** : 7-8-15\2, Flat No. 102, East Block, Red Creek Appts, Harbour Park Road  
Visakhapatnam-530003, Andhra Pradesh, India

**E-mail id** : [rajiv.gautham@gmail.com](mailto:rajiv.gautham@gmail.com)

**Phone no** : 91-9885100986

I would like to express my interest in applying for the position of Graduate Assistant at RIT. In the four years of my Under Graduate study, I worked in various clubs and community service programs. I also headed many college level clubs and represented my institution in various national level social events and technical symposiums. I am aware that this position is one that is greatly coveted by many likeminded students, but as a person with good communication and teamwork skills and three years of administrative experience, I believe I am a strong candidate for this job.

Please give me a chance to interview for this great position, by calling me at **91-9885100986** or mailing me at [rajiv.gautham@gmail.com](mailto:rajiv.gautham@gmail.com) to arrange for a desirable time. Thanks so much for your time.

Sincerely,

Champati Rajiv Gautham

(RIT student of Fall-2013 batch)

Enclosure: resume

# RESUME

**FIRST NAME** : RAJIV GAUTHAM  
**LAST NAME** : CHAMPATI  
**E-MAIL ID** : [rajiv.gautham@gmail.com](mailto:rajiv.gautham@gmail.com)  
**PHONE NUMBER** : 91-9885100986  
**MAILING ADDRESS** : 7-8-15\2, Flat No. 102, East Block, Red Creek Appts, Harbour Park Road, Visakhapatnam-530003, Andhra Pradesh, India

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**DATE OF BIRTH**

May / 28th / 1991

**SEX**

MALE

**NATIONALITY**

INDIAN

**ACADEMIC QUALIFICATIONS:**

- 10/2008 to 04/2012     **Bachelor of Technology with Electronics and Communication Engineering** as major from Jawaharlal Nehru Technological University, Kakinada, Final Marks: 61.16%, Marking System: Max. Score 100%.
- 07/2006 to 03/2008     **Intermediate Certificate** with Major as Math, Physics & Chemistry From **Board of Intermediate Education**, Hyderabad, A.P. Final Mark: 84.1% Marking System: Max. Score 100%, Min. passing score 35%
- 07/2005 to 03/2006     **Central Board of Secondary Education**, A.P, Final Mark: 71.2% Marking system: Max. Score 100%, Min. Passing score 35%

**ACADEMIC ACHIEVEMENTS:**

- Presented a price winning Paper on “**Bio-Molecular Computing**” in a National level Technical Symposium held by GITAM Institute of Technology
- Presented a price winning Paper on “**Recent Trends In Wireless Communication**” in a National level Technical Symposium held by PYDAH College of Engineering and the local IEEE section
- Made an “**Autonomous Robot using Microcontrollers**” at a Robotics workshop conducted by **Li2-Innovations Pvt. Ltd.**
- Made an “**Autonomous Line Following, Light Chasing and Sound Sensing Robot**” at a Robotics workshop conducted by **ROBOTICS CLUB of IIT MADRAS.**
- Attended a workshop on “**ARM based embedded systems**” conducted by **Uni-String Solutions Ltd.**
- Made a working model of an “**FM Transmitter**” for a college hardware expo while in 2nd year.
- **Chief Editor** (previously Member of the **Marketing Committee** and **Article Writer**) of the Department's technical magazine, **Electrozoom**, in which state-of-the-art technologies related to the field of electronics are outlined every month.

**SPECIAL SKILLS:**

- **Operating Systems** : Windows Family, Linux – Ubuntu
- **Programming Languages** : C Language, Basics of Java Programming, Objective-C, Assembly-level programming for microprocessors using Microsoft Macro Assembler (MASM)

- **Designing Tools** : PSpice Schematics Simulation, VHDL Hardware Description Language (VHDL), Keil uVision 3, Proteus Simulation and PCB Layout MATLAB

### **PROJECT WORK:**

- **Name** : **Energy Conservation Using Microcontrollers**
- **Duration** : December 2011 to March 2012, as the final project of the undergraduate study
- **Role** : Developed a system which saves power by controlling the intensity of street light depending on the traffic density on the road. Also a Prototype of this system was built before developing the actual working system.

### **TRAINING:**

- Summer Training at D&E Department, **Visakhapatnam Steel Plant**, Visakhapatnam, A.P, India.
  - **Duration** : 2 Weeks
  - **Area worked in** : Programmable Logic Controllers/ Distributed Controlled Systems

### **VOLUNTEER WORK, COMMUNITY INVOLVEMENT, ASSOCIATION & MEMBERSHIPS:**

- **Secretary** (during 4<sup>th</sup> year), and **Director of Activities** (during 3<sup>rd</sup> year) in **GVP Rotaract**, a college chapter of the **Rotary Club**, which indulges in service to the society and helped in organizing a beach clean-up program, a blood donation camp, cloth donation program and setting up pulse polio booths in city on world polio day during this tenure.
- Member of the **Executive Council of Association of Electronics and Communication Engineers (AECE)** in college for 3 years and assisted the faculty and students in administration and conductance of proceedings within the department.
- Active participant and Part of the team that represented our college in the “**United Nations International Year of Youth**” program conducted during 12th August 2010 to 11th August 2011.
- **Member of Organizing Committee** in college which helps in organizing any kind of events from seminars to national-level technical fests. Biggest achievement while a member was the raising funds which constituted 75% of the total funds for the National Level fest “**Ekathra 2011**” held by our college in February 2011.

### **ACTIVITIES & INTERESTS:**

- Selected as **Mr. Fresher** of 2008 batch of Electronics and communication Department.
- Member of **Department and college Basketball Team and Volleyball Team**.
- Member of the **Soccer team** while in secondary school.
- Active participant in debates, essay writing and other literary activities in school and college.
- Enjoy playing chess and Badminton.
- Enjoy reading books with fiction, dramas, sci-fi and medieval fantasy being favorite genres.
- **Tech-lover**. Love using gadgets and enjoy exploring them.
- **Part time Naturalist**. Have been to five National Wildlife Sanctuaries and regular summer visitor to the wildlife and forests of Karnataka, India.

### **RECOMMENDATIONS:**

Name : Mr.G.Tirumala Rao  
 Title : Professor  
 College : Gayatri Vidya Parishad College of Engineering  
 Address : Kommadi, Madhurwada, Visakhapatnam- 530003  
 Phone No : 91-9866348693 , 91-891-2739507  
 E-mail : tirumalagrao@gvpce.ac.in

Name : Dr.N.Bala Subrahmanyam  
Title : Head of the Department  
College : Gayatri Vidya Parishad College of Engineering  
Address : Kommadi, Madhurwada, Visakhapatnam-530003  
Phone No : 91-9948199122 , 91-891-2739507  
E-mail : gvpcoe\_ece\_hod@gvpce.ac.in

Name : Dr.M.V.S.Sairam  
Title : Professor  
College : Gayatri Vidya Parishad College of Engineering  
Address : Kommadi, Madhurwada, Visakhapatnam- 530003  
Phone No : 91-8885043391 , 91-891-2739507  
E-mail : sairammvs3@gvpce.ac.in

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**(C.RAJIV GAUTHAM)**

**(3/29/2013)**