

## OBJECTIVE

To apply my knowledge and thirst to learn new technologies for the growth of organization I will work for and thereby keep myself updated about current trends.

## EXPERIENCE

### Part-time Tutor | Jul 2011 – Dec 2011

CSC Computer Education – Madipakkam, Chennai.

- Impart knowledge to people of different ages.
- Learn how to teach about different topics.
- Gain knowledge about technologies in depth.
- Be open to doubts and learn from them.

### Web Developer | Feb 2012 – Present (Sep 2014)

TATA Consultancy Services Ltd. – Taramani, Chennai.

- Develop server-side logic for web pages.
- Learn building solution for customer requirements.
- Learn how to share work among group of people.
- Get updated with new technologies to build solution.

## LEADERSHIP & INITIATIVES

- **Class representative** – M.E. CSE B class in SSN College of Engg. during 2014 – 15.
- **Key Member, Paper Presentation Committee**, CSE Symposium, Prince SVP Engg. College, Feb 2011.
- **Student Coordinator, National Big Data and Hadoop Workshop**, CSE Dept., SSN College of Engg., Mar 2015.
- **Initiator**, Education for Lower Grade Staff in SSN College of Engg. through NSS (under planning).

## REFERENCES

### Mr. Ashok Krish (Project Manager)

Head, DESS, TCS  
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### Mr. Sasidharan S (Colleague)

Project Leader, DESS, TCS  
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### Dr. Sheerazuddin S (Project Mentor)

Associate Professor, SSN College of Engineering  
[sheerazuddins@ssn.edu.in](mailto:sheerazuddins@ssn.edu.in)

## PROJECTS

- **Automatic Generation and Verification of Indian Railways Interlocking Control Tables** – Ruby, NuSMV and Latex.
- **Campus Collaboration Center** – Ruby on Rails and Coffee Script – In progress.
- **Laundry Management System** – Ruby on Rails and Coffee Script – In progress.
- **Cell Phone Features** – C++.
- **EUSIL** – C++.

## TECHNOLOGIES

**Languages** – C, C++, Java, HTML, CSS, JS, Ruby.

**Web Technologies** – Ruby on Rails, Servlets & JSP.

**Databases** – PostgreSQL (ORM with Rails), Oracle.

**Version Control System** – Git, SVN.

## HOBBIES

- Programming.
- Photography.
- Teaching.

## VOLUNTEERING

- **Teacher** in Bhumi NGO.
- **Donated blood and platelets** during various opportunities.

## ACADEMICS

- **X** – Prince Matriculation Higher Secondary School, Madipakkam, Chennai – 80%.
- **XII** – Prince Matriculation Higher Secondary School, Madipakkam, Chennai – 83%.
- **B.E. CSE** – Prince SVP Engg. College, Anna University, Ponmar, Chennai – 77%.
- **M.E. CSE** – SSN College of Engg., Anna University, Kalavakkam, Chennai – 6.5 CGPA.