

# CURRICULUM-VITAE

## **JYOTIRMAY SENAPATI**

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### CAREER OBJECTIVE

To pursue a Master's Degree in the field of Electronics and Communication, which would enhance my existing skills, give me practical exposure of utilizing the theoretical concepts taught during our Undergraduate course in a real time environment.

### EDUCATIONAL QUALIFICATION

<b>Gandhi Institute of Engineering and Technology, Gunupur, Odisha, India</b> Bachelors of Technology, Electronics and Communication Engineering	<b>2009-2013</b> CGPA- 8.26/10
<b>Maharaja Purna Chandra Jr. College, Baripada, Odisha, India</b> Intermediate (12 <sup>th</sup> ), PCMB, Science	<b>2007-2009</b> 64.86/100
<b>Jawahar Navodaya Vidyalaya, Salbani, Odisha, India</b> Matriculation (10 <sup>th</sup> ), Science	<b>2002-2007</b> 87.60/100

### TECHNICAL SKILLS

- **Programming Languages:** JavaScript, PHP, Core Java, MySQL, NoSQL, HTML5 and CSS3.
- **Tools:** Eclipse, Pega PRPC 7, NetBeans, Visual Studio, Git, SQL Developer, Robomongo, Sublime, PuTTY, c9, Perforce and WinSCP.
- **Frameworks:** Moodle, Mongo, Node JS, Angular2 JS, JQuery, Bootstrap, Gulp, Mocha.
- **Certifications:** Pega Certified System Architect\_7.1.

### PERSONAL, PROFESSIONAL AND ACADEMIC PROJECTS

<b>My Blog - Personal Project</b>	<b>July 2016 - Present</b>
<ul style="list-style-type: none"><li>• A MEAN stack based MVC blog engine which will help me to write and share my knowledge to the world. I should be able to add my personal memories and thoughts as well.</li><li>• Used Angular 2.0 with typescript and Cordova to build web and hybrid mobile app version of this.</li><li>• Code available at <a href="https://github.com/jyotirmay123/myblog_1.0">https://github.com/jyotirmay123/myblog_1.0</a>.</li></ul>	
<b>TCS Associate Portal (Q-Team) – Mobile,</b>	<b>July 2015 to March 2016</b>
Tata Consultancy Services Limited, System Engineer, Bangalore, India.	
<ul style="list-style-type: none"><li>• Acted as a team lead for a team of 10 people to develop mobile based application using MEAN stack.</li><li>• Trained my teammates to work in JavaScript, node and angular.</li><li>• Build login module and implemented oauth based session handling.</li><li>• Implemented lazy loading and asynchronous loading for better performance.</li><li>• Helped in cloud deployment of the app. Used AWS-EC2 service for the same.</li></ul>	
<b>Qualcomm Consultant Management,</b>	<b>April 2015 to June 2015</b>
Tata Consultancy Services Limited, Assistant System Engineer, Bangalore, India	
<ul style="list-style-type: none"><li>• Joined the project with a maintenance role to learn new technologies used over there.</li><li>• Oldest project of Qualcomm by TCS.</li></ul>	
<b>Qualcomm Learning Management System,</b>	<b>June 2014 to March 2015</b>
Tata Consultancy Services Limited, Assistant System Engineer-Trainee, Bangalore, India	

- Joined the team as a developer initially and developed user and admin module, and helped in developing various CRON task.
- Developed APIs to support performance testing of the application.
- Automated deployment process for smooth deployment.
- Lead a two member team to complete unit testing using PHP-unit and mocha for entire application.

**Automatic Temperature Control System – Final Year Major Project, August 2012 to February 2013**

Gandhi Institute of Engineering and Technology, Gunupur, Odisha, India

- Software designed to read data from sensor and automatically manage the temperature by commanding “Temperature Control System”.
- IBM DB2, IBM Rational Rhapsody software burning and simulation tool used.
- It can be used to control temperature of living room, vehicle or factories.

### **PROFESSIONAL EXPERIENCE**

**PegaSystems Worldwide India Ltd., Technical Solutions Engineer, Bangalore, India (April 2016 – Present)**

- Provide UI specialized consultancy as system architecture consultant to Pega system customers.
- Member of Pega technical recruitment panel.
- Train new team members on Pega UI Technologies – JavaScript, HTML5 and CSS3.

**Tata Consultancy Services Limited, System Engineer, Bangalore, India (March 2014 to March 2016)**

- Developed internal business catalyst hybrid and web mobile applications for TCS-Qualcomm employees using MEAN stack.
- Analyzed around 150+ database tables for data migration of 20 lakhs+ business data.
- Developed Learning Management System for Qualcomm using Moodle framework.

### **ACHIEVEMENTS AND APPRECIATIONS**

- Cleared Pega CSA (Certified System Architect) certification. **April 2016**
- TCS GEMS award for good project handling and coding skills. **January 2016**
- Appreciation from TCS for automating deployment process by writing PERL script. **October 2015**
- Appreciation from TCS for developing LMS and CRON task. **April 2015**
- Appreciation from GIET for successful organization of annual tech fest “Science & Tech Expo-2k13”. **December 2012**

### **SOCIAL PROFILES**

**LinkedIn:** <https://www.linkedin.com/in/jyotirmay-senapati-30615421>

**Stack overflow:** <http://stackoverflow.com/users/3861545/jyotirmay>

**GitHub:** <https://github.com/jyotirmay123>

### **PERSONAL DETAILS**

**Name:** Jyotirmay Senapati

**Father’s Name:** Mr. Bibhuti Bhusan Senapati

**Date Of Birth:** 12<sup>th</sup> February, 1992

**Nationality:** Indian

**Marital Status:** Unmarried

**Languages Known:** Odiya, English, Hindi, Bengali, German

**Hobbies:** Playing Chess and Badminton

### **DECLARATION**

I do hereby declare that the above information is true to the best of my knowledge.

**JYOTIRMAY SENAPATI**