# AMEY S. KAMAT

G-3, Saraswati Co-operative Housing Society, Yeshantnagar, Tisk, Ponda, Goa 403401 Contact No.: +91 91 58 411024 | Email: <u>ask5332@gmail.com</u>

Website: www.ameykamat.in

# **OBJECTIVE**

To constantly learn and furnish the computer science oriented skills and accomplish targets of organization by smart and hard work.

# SKILL SET

Programming Languages: C, C++, Python, Java

Web Development: HTML, CSS, JavaScript, Bootstrap, Node.js, Django, Spring, GAE, AngularJs

Tools: Eclipse

Database: MySQL, Datastore Operating Systems: Windows, Linux

#### **EDUCATION**

# B. Tech (Computer Science and Engineering) (Expected 2016)

Institute: National Institute of Technology, Goa

CGPA: 8.96/10.00

HSSC (2012)

Institute: S. S. Samiti's Higher Secondary School of Science, Kavale

Percentage: 89%

SSC (2010)

Institute: Smt. I. V. B. Dhavalikar High School, Dhavali

Percentage: 93%

# PROJECTS & EXPERIENCE

#### Summer Intern (Indian Institute of Technology Bombay)

May 2015 – Present

- Contributed to an IVRS system for Farmers and related organizations called RuralIVRS
- Designed and built the structure for the service layer for RuralIVRS
- Worked in Java, Spring framework, MySQL and Thymeleaf.

# **Co-founder and UI Developer (Connectree)**

May 2014 – Present

- Co-founded a student developers' organisation, "Connectree"
- Worked in team of four to develop an NGO investor interface platform "LetsSankalp"
- Designed User Interface and improved back-end for "LetsSankalp"

#### Head, Website and Finance Committees (Techinval 2014)

September 2014 – December 2014

- Designed the website for NIT Goa's first technical festival, "Technival 2014".
- Managed Search Engine Optimization for the website.
- Headed the finance committee which managed the finance for the whole event.

# **Project Trainee (Persistent Systems Limited)**

May 2014 – July 2014

- Developed, as a team of four, a unit testing suite in node.js which detects changes in a webpage in subsequent runs using various approaches
- Worked on HTML Document Object Model and HTML5 Browser Compatibility to compare structure of a web page.

# **HONORS & AWARDS**

## Winner, Semicolon 2015

- Member of winning team of Semicolon 2015, a 24 hours hackathon organized by Persistent Systems Limited with 28 teams participating from Pune, Nagpur, Goa, Hyderabad, Malaysia, France and USA.
- Designed, as a team, a portal to pull resources from crowd for campaigns drives in Node.js.

# OTHER ACTIVITIES

# Secretary, Laser Mission 10X (LMTX)

An initiative of the SPIE chapter of NIT Goa which aims to inspire students towards research and development in the field of science and technology using experimental demos.