

# Samruddhi Anil Kalyankar

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**OBJECTIVE:** Actively looking for Summer 2017 internship in the field of Computer Science.

## EDUCATION:

- **California State University Long Beach, USA** **3.5** **Aug 2016 - May 2018**  
*Master of Science, Computer Engineering*  
Coursework: Analysis of algorithms, Advanced Programming Languages, Advanced operating Systems
- **Pune University, India** **3.45** **Aug 2010 - May 2014**  
*Bachelor of Engineering, Computer Engineering*  
Coursework: Advanced Database Management Systems, Computer Networking, Data Structures, Object Oriented Design and Analysis, Cloud Computing, Software Testing

## PROFESSIONAL SKILLS:

- **Web Technologies:** HTML5, CSS3, JavaScript, JQuery, AJAX, Bootstrap, PHP, Moodle, Drupal
- **Operating Systems:** Windows, Linux
- **Programming Languages:** C, C++, Java, C#, SQL
- **Tools:** ASP.NET MVC, Oracle, MySQL, JDBC, Android SDK, SVN, Github, Eclipse, Excel, Word

## WORK EXPERIENCE:

- **Software Engineer, Harbinger Systems Pvt Ltd** **July 2014 – July 2016**
  - Experience in web application development and e-learning
  - Have given knowledge transfer to trainee software engineers
  - Experience of working with Agile Methodology
  - Experience of client interaction including functionality demo to clients
  - Technologies used – CakePHP, PHP, HTML, CSS, Javascript, JQuery, ASP.NET MVC

## PROJECTS AND SEMINARS:

- **SIMPLE INTERPRETIVE LANGUAGE** **Oct 2016 – Nov 2016**  
This project is built in Java, ANTLR 3.4. This project interprets and executes the SIL language statements in real time. ANTLR 3.4 is used to generate grammar.
- **SKILLSURVEY** **Dec 2014 – Jul 2016**  
This project was developed for automating the process of credentialing using online applications, peer referencing, privileging and hospital affiliation verification for faster and easier onboarding. It was built using ASP.NET MVC for this client. I developed online and offline chat feature in the existing SkillSurvey project using ASP.NET MVC and HTML, CSS and JQuery as a part of Hackathon project competition.
- **T-21** **Dec 2014 – Dec 2015**  
This project was multi-lingual web application developed in CakePHP, PHP, HTML, CSS and JQuery. This was developed mainly for the youth to help building skills, mentoring, career navigation and employment networking.
- **EXPLORATION ON AUGMENTED REALITY** **Aug 2014 – Nov 2014**  
It was an android application developed using Metaio SDK to explore Augmented Reality Concept.
- **WAYFARE** **Jul 2013 – Feb 2014**  
This project is Android app for Carpool Application to provide Pick up and drop off for the school children mainly used by the parents. It was built using Android SDK, Wamp server and MySQL. The project was sponsored by Symantec, India.
- **WEBSITE FOR COMPUTER DEPARTMENT** **Aug 2012 – Oct 2012**  
A web application to provide the common platform for the students and faculty members. We have developed this web application using HTML, JavaScript, PHP, JSP and JDBC.
- **ONLINE REVIEW MINING** **Jan 2013 – Mar 2013**  
To extract the information or the knowledge from the online reviews about any product or service. I have explained it with the help of Product Ranking methodology and case study in movie domain. Ranked 5<sup>th</sup> out of 88 students.

## HONORS, AWARDS AND CERTIFICATIONS:

- C, C++, Java programming at Seed InfoTech, Pune, India.
- Received an award in High School for out of marks in Mathematics subject.
- Appreciated by the Client for excellent work in Quick Bug Fixes and UI Enhancement.
- Appreciated by Manager and the Technical Lead for the good UI in SkillSurvey Hackathon.