Aniket **Lad**

SOFTWARE PROFESSIONAL | "MOTIVATED BY PASSION, DRIVEN BY SKILLS"
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Objective: "To acquire a position that gives me opportunity to use my technical expertise to contribute in the organization's growth."

Education

Bowling Green State University   *Bowling Green, Ohio*
MASTER OF SCIENCE IN COMPUTER SCIENCE   *Aug. 2014 - May 2016*
- GPA - 3.9

Center for Development of Advanced Computing (CDAC)   *Hyderabad, India*
POST GRADUATE DIPLOMA IN EMBEDDED SYSTEM DESIGNING   *Sep. 2010 - Mar. 2011*
- GPA - 3.2

Rajiv Gandhi Prodyogiki Vishwavidyalaya (Tech. University)   *Bhopal, India*
BACHELOR OF ENGINEERING IN ELECTRONICS & INSTRUMENTATION   *Sep. 2006 - Jun 2010*
- GPA - 3.5

Skills

Programming

Expert	Java, PL/SQL, Java Script, HTML, J2EE, Android
Advanced	C/C++, AngularJS, XML, CSS
Intermediate	Python, iOS
Beginner	Ruby on Rails, .Net, C#

Tools   Eclipse, NetBeans, SVN, Toad for Oracle, Android SDK, Selenium
Languages   Hindi, English

Experience

IT Application Developer Intern   *(May 2016 - Aug. 2016) Columbus, Ohio*
Nationwide Insurance, Columbus

1) DC Direct & Administrative Support Portal (ASP)   *May 2016 - Aug. 2016*

- Responsibilities include adding new features in the ASP portal & writing/update new/existing web services.
- Used NodeJS for backend and AngularJS framework for the frontend.

Specialist Intern Global Information System   *(May 2015 - Aug. 2015) Toledo, Ohio*
Owens Corning, Toledo

2) OWENSCORINING.COM/OCBUILDINGSPEC   *May 2015 - Aug. 2015*

- Programmed Information & literature web portal for the building specification of company's products.
- Used ruby on rails framework for business logic and bootstrap framework for the front-end.

3) OWENS CORNING TIME TRACKING   *May 2015 - Aug. 2015*

- Developed a web portal for all the employees of Owens corning to log their time and work in the system.
- Used Ruby on rails and bootstrap framework.
- Developed Database and deployed it on AWS Web services.

BGSU **Graduate Project** *(Nov. 2015 – Aug. 2016) Bowling Green, Ohio*
Bowling Green State University

4) BUILDING A RESEARCH INFRASTRUCTURE FOR ANDROID APP VETTING *Nov. 2015 - Aug. 2016*
WEB INTERFACE & ANDROID APP

- Studied different crawlers and customized them to use in the project.
- Crawled millions of Apps from google play store and stored in a database for the research purpose.
- Used 'Amandroid' tool on the apps to do deeper taint analysis to find security attacks & stored the results.
- Result included the number of components in an app, the set of permissions, suspicious APIs usage etc.
- Built a web interface to show the statistics and taint analysis results, given a query.

BGSU **Graduate Research Assistant** *(Jan. 2015 – May 2016) Bowling Green, Ohio*
Bowling Green State University

RESEARCH ASSISTANCE WORK AT INSTITUTIONAL RESEARCH DEPARTMENT *Jan. 2015 – May 2016*

- Work includes assisting in University Database maintenance & writing SQL queries for report generation.

5) SALES MANAGEMENT SIMULATION GAME (SMSG) *Aug. 2014 - Dec. 2014*

- Developed a web portal which simulate the sales management concepts in a game.
- Followed Agile Methodology in this project, Duties include Quality Assurance (Automation Testing), Database designing and embed SQL queries into business logic.
- Used JIRA as bug reporting tool, Confluence for collaboration & Selenium for testing.

Cognizant **Programmer Analyst** *(May 2011 - Apr 2013) Chennai, India*
Cognizant Technology Solutions

6) JPMC-IB-UK MOBILE (MORGAN DIRECT) *Sep. 2011 - Nov. 2012*

- Developed Android based Application for JPMC-IB.
- Developed reusable components which saves money and time, such as Super List, Login Screen.
- Created front-end using Android Layouts and widgets.
- Wrote SQL queries to access the backend DB from front end.

7) ACCOUNT PLANNING *Nov. 2012 – Apr. 2013*

- Developed a mid-layer of code at server for I-pad and I-phone Mobile Applications
- Used Spring Framework and developed Web services for the mobile Application.
- Used Core Java, Servlet and JSP & wrote Junit test cases.

<u>Ach</u>ievements & Awards

2015	**Scholarship**	Got Research Assistantship and full tuition waiver by	*Bowling Green, Ohio*
		Computer science department at BGSU.	
2012	**Merit**	Got 97 percentile in NIIT All India National Level Aptitude Test	*Chennai, India*
2012	**Certificate**	Cognizant Certified Professional L1: Investment Banking & Brokerage	*Chennai, India*
2012	**Certificate**	Cognizant Certified Professional L0: Banking and Finance Services	*Chennai, India*
2011	**Trainee**	PG Diploma in Embedded System Designing from	
		CDAC Hyderabad (a scientific society of Govt. of India)	*Hyderabad, India*

<u>Org</u>anizations

| 2015 | **ACM (BGSU Chapter),** Secretary & Acting Webmaster | *Bowling Green, Ohio* |