

Aniket Lad

SOFTWARE PROFESSIONAL | "MOTIVATED BY PASSION, DRIVEN BY SKILLS"

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"My aim is 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

MASTER OF SCIENCE IN COMPUTER SCIENCE

• GPA - 3.9

Bowling Green, Ohio

Aug. 2014 - May 2016

Center for Development of Advanced Computing (CDAC)

POST GRADUATE DIPLOMA IN EMBEDDED SYSTEM DESIGNING

• GPA - 3.2

Hyderabad, India

Sep. 2010 - Mar. 2011

Rajiv Gandhi Prodyogiki Vishwavidyalaya (Tech. University)

BACHELOR OF ENGINEERING IN ELECTRONICS & INSTRUMENTATION

• GPA - 3.5

Bhopal, India

Sep. 2006 - Jun 2010

Skills

Programming

Python, C/C++, C#, .Net, JAVA, HTML, Java Script, XML, CSS, Ruby on Rails, SQL, PL/SQL

Tools

Eclipse, NetBeans, SVN, Toad for Oracle, Android SDK, Selenium

Languages

Hindi, English

Experience



IT Application Developer Intern Nationwide Insurance, Columbus

(May 2016 - Aug. 2016) Columbus, Ohio

1) DC Direct & Administrative Support Portal (ASP)

May 2016 - Aug. 2016

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



Specialist Intern Global Information System Owens Corning, Toledo

(May 2015 - Aug. 2015) Toledo, Ohio

2) OWENSCORNING.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.



Graduate Project Bowling Green State University

(Nov. 2015 - Aug. 2016) Bowling Green, Ohio

4) BUILDING A RESEARCH INFRASTRUCTURE FOR ANDROID APP VETTING
WEB INTERFACE & ANDROID APP

Nov. 2015 - Aug. 2016

- 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.
- Ran the 'Amandroid' tool on the apps to do deeper taint analysis to find security attacks and 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 Bowling Green State University

(Jan. 2015 – May 2016) Bowling Green, Ohio

RESEARCH ASSISTANCE WORK AT INSTITUTIONAL RESEARCH DEPARTMENT

Jan. 2015 – May 2016

- Work includes assisting in University Database Redesigning, maintenance and writing SQL/PL SQL queries to generate reports.

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.



Programmer Analyst Cognizant Technology Solutions

(May 2011 - Apr 2013) Chennai, India

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.

Achievements & Awards

2015	Scholarship	Got Research Assistantship and full tuition waiver by Computer science department at BGSU.	Bowling Green, Ohio
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

Organizations

2015 **ACM (BGSU Chapter)**, Secretary & Acting Webmaster

Bowling Green, Ohio

Skillset Index

Java	9/10	Python	8/10	C\C++	7/10
Ruby on Rails	6/10	CSS/XML	7/10	C#	5/10
SQL	9/10	.Net	6/10	AngularJS	8/10