

PRASHANTH ADEPU

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CAREER OBJECTIVE :

To secure a challenging position where I can effectively contribute my skills as a software professional, grow skills both as a professional and a team player.

CAREER PROFILE :

- Freelanced for Microsoft Developer User Group Hyderabad (Hyderabad Techies).
- Project Trainee at Sum Global Technologies.
- Experienced in Web Application Development using JSP, Servlets.
- Developed UI using HTML, CSS and JavaScript.
- Designed Database, SQL Queries and Stored Procedures.
- Developed tiered applications using object oriented concepts.
- Hosted Websites using FTP.

ACADEMIC PROFILE :

Masters of Science in Information Technology <i>International Institute Of Information Technology</i>	(IIITH - 7.8 CGPA)	Pursuing
Bachelor of Technology in Computer Science Engineering <i>CMR Institute of Technology</i>	(JNTUH - 64.07 %)	May 2012
Intermediate (+1 & +2) <i>Guntur Vikas Junior College, Hyderabad</i>	(AP Board - 78.20 %)	May 2008
High School <i>St Anthony's High School</i>	(SSC - 78.00 %)	May 2006

TECHNICAL SKILLS :

Languages	Java (expert), C (proficient), C++ (proficient), C# (prior-experience).		
Database System	MySQL (expert), Oracle (prior-experience), MS-SQL (prior-experience).		
Web Technology	Servlet (expert), JSP (expert), ASP (prior-experience), HTML5, CSS.		
Mobile Technology	Android (prior-experience)	OS IDE	Eclipse, Net Beans, VS

PROJECTS :

#Edu Track System		Team Size : 6	(Ongoing)
<ul style="list-style-type: none">• Personalised learning Environment			
Technologies	Grails, POJO, MySQL DB, Eclipse, Git-Hub		
Responsibilities	Developer		
Low Fare Routing System		Individual	Nov 2013 (2 Weeks)
<ul style="list-style-type: none">• Accomplished shortest path between cities by implementing Dijkstra's algorithm with dynamic programming which led to a time complexity of $V \log V$.			
Technologies	Java, Swings		
Responsibilities	OO Design, Developer		
Mini Google Search Engine		Individual	Oct 2013 (3 Weeks)
<ul style="list-style-type: none">• Developed a Web Crawler that crawls web pages and index them based on keywords identified• The pages are retrieved and sort in descending order of the frequency of keyword that is searched.• Developed the project by applying Advance Data structure concepts in Java.			
Technology	Java		
Responsibility	Developing		

E-Dukhaan**Team Size : 3****Feb 2014****(2 Weeks)**

- Designed and Developed an online shopping application

Technologies

Java, Servlets, JSP, POJO, MySQL DB, Eclipse IDE

Responsibilities

Team Lead, Project Designer, Developer

Truth Discovery Web Search**Team Size : 2****Apr 2011****(4 Weeks)**

- Developed an algorithm to find true facts from large amount of conflicting information.
- Identifying true facts through the inter dependency between website trustworthiness and fact confidence.

Technologies

Java, Servlets, Tomcat, Eclipse.

Responsibilities

Developing the algorithm and creating the UI.

Other Projects :

- Low Fare Routing System.
- PayPal.
- Store Management System.
- Online Exam portal.
- Employee Payroll System.
- TechTube.
- Fly Safe Airbase Database Design.
- National Board Dental Exam

PROFESSIONAL EXPERIENCE :

- Worked as a Project Trainee, trained and developed "Quick Response System" web project at Sum Global Technologies from Oct 2012 to May 2013.
- Developed 3 projects as a freelancer for different clients (www.techtube.hyderabadtechies.info).

EVENTS ORGANIZED :

- Organized technical events 'SQL Round Table' and 'Win8 Fever' on behalf of Microsoft Developer user group Hyderabad (HyderabadTechies).
- Organized and Hosted 'Talent Search' event on behalf of the editorial team during Masters.

ACHIEVEMENTS & ACCOMPLISHMENTS :

- Acted as Speaker and presented Technical sessions on MS SQL Server, Windows 8 in Microsoft User Group Event SQL Round Table (http://www.4shared.com/video/HuXBwTX/Jun_23_2012_SQL_Round_Table.htm, http://www.4shared.com/file/a2kYYeU2/09_Jun_2012_Windows_8_Fever_Hy.html).
- First prize in the 'Robo Fight' event at CBIT Technical Fest 'Mechanica 09'.
- Volunteered for the social welfare organization – WOW (Wealth Out Of Waste).
- Member of editorial section of MSIT-VOICE(E-Magazine)
- Organized and hosted multiple events as part of the editorial team of MSIT, IIIT Campus.
- Participated in multiple technical/non-technical events
- Played for college cricket team in Intermediate for "Parle Cup".

Date:
Hyderabad

- Prashanth Adepu