

AGASTYA MAHI

OBJECTIVE	To obtain a full time position in the field of Computer Science			
EDUCATION	Missouri University of Science & Technology			April 2014
	Masters in Computer Science			GPA: 3.3/4.0
	Jawaharlal Nehru Technological University			April 2011
	Bachelors in Information Technology			GPA: 4.0/4.0
WORK EXPERIENCE	Monsanto Company			St. Louis, MO
	Web Administrator Co – Op			Jan – June ‘13
	<ul style="list-style-type: none">• Maintained Oracle Weblogic 11g servers compatible with Windows and Linux• Provided technical assistance to developers and testers in operating server technologies• Resolved the tickets received from help desk and customers in a timely manner			
	Missouri S&T, Computer Science Department			Rolla, MO
	Graduate Research Assistant			Aug ‘12 –Current
	<ul style="list-style-type: none">• Developed an optimized protocol to navigate multiple users across the sensor network• Developing a simulator to obtain results according to the designed protocol			
	Missouri S&T, Mining Department			Rolla, MO
	Graduate Research Assistant			April – Sep ‘12
	<ul style="list-style-type: none">• Developed a 3D structure of the ventilation system of the Henderson mine• Converted the 3D structure into 2D isometric structure for using the data in FireSim			
	GoLive Gaming Solutions			India
	Web Developer – Intern			Sep ‘10–April ‘11
	<ul style="list-style-type: none">• Developed an online multi-player web application – ‘Beyond Cricket’• Designed the user interface using Adobe Flex and database on Oracle 10g• Created a multi user platform that organizes quiz and keeps record of the scores			
SKILLS	JAVA	C	C++	Eclipse
	HTML	CSS	JavaScript	Oracle
	JDBC	Servlets	JSP	SQL Server
	Repliweb R1	Oracle WebLogic	Remedy (ITSM)	Visual Basic for Applications
	AutoCAD	Adobe Flex	Solidworks	
	Adobe Photoshop	CorelDraw	PageMaker	
ACTIVITIES	Participated in Monsanto School Reach-Out Program			
	Active member of Technical Innovators and Entrepreneurs Society at Missouri S&T			
	Microsoft Student Partner , Hyderabad for the period 2010 – 2011			
	Runners up in the 1 st Asian Regional Space Settlement Design Competition held by NASA			