

DEEKSHA BAJAJ

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Portfolio: <http://www.deekshabajaj.com/>

CAREER OBJECTIVE

To seek a challenging position in an esteemed organization where I can use my technical skills and work as a team player to achieve Organisation and Team goals.

WORK HISTORY

<u>Name of the company</u>	<u>Job Description</u>
Pasona Tech	<ul style="list-style-type: none">● Period: Feb 2015 – Nov 2015● Client: Tenso.com● Position: System Developer● Responsibilities: To design, develop and maintain company website.● Technologies Used : git(version control), PHP, HTML, jquery, smarty, MySQL, framework- Model View Controller
Skilhouse	<ul style="list-style-type: none">● Period: Dec 2015 – present● Client: Daijob.com (Daijob Global Recruiting Co., Ltd.)● Position: Front-end developer● Responsibilities: This role is responsible for producing and updating existing sites and new sites.● Technologies Used : HTML, CSS, Bootstrap, Javascript, jQuery, framework- Model View Controller

INTERNSHIPS /PRACTICAL TRAINING

<u>Name of the Company</u>	<u>Job Description</u>
Nuclear Power Corporation of India Limited (NPCIL)	<ul style="list-style-type: none">● Technologies Used: HTML, Microsoft Access, ColdFusion● Website Module development for “Online Application for Need Base Training”

PROJECTS UNDERTAKEN

<u>Title</u>	<u>Project Description</u>
Cross-Lingual Search Engine	<ul style="list-style-type: none">Technologies Used: Python, HTML, PHPThis project provides cross -lingual information retrieval feature to the user. This feature is provided to the user through an extension. The extension provides an interface where the user can enter and retrieve document in 4 Indian languages. The application can also provide the user with summary of each result.
Survey on Cloud Computing in Agricultural Development	<ul style="list-style-type: none">Performed a survey on cloud computing in agricultural development and studied about agriculture -cloud which is based on MAD cloud architecture.
Square Breakers	<ul style="list-style-type: none">Technologies Used: C program written in OpenGLThe game shows an array of squares connected to each other. The array is altered according to the rule of the game, depending on the square selected by the player. The motive of the game is to select the longest chain of adjacent squares of same color. A track of the score is maintained based the number of squares eliminated while playing. When there are no more adjacent squares of same color the game ends and the final score is displayed.

WORKSHOPS AND SEMINARS

- Completed business communication development workshop on “Aspiration Profiling” by Ladder consultancy, India.
- Completed workshop on “Essence of Software Project Development Lifecycle” conducted by Association of Computer Engineers at KLS Gogte Institute of technology.
- Completion of workshop on “Embedded systems” conducted by Spundhan Software Private Limited, India.

TECHNICAL EXPERTISE

- LANGUAGES : C, C++ , HTML, php, javascript, jQuery, CSS, bootstrap, Wordpress
- DATABASE LANGUAGES : SQL , Microsoft Access
- OPERATING SYSTEM : Microsoft Windows , Linux, MacOS X
- TOOLS USED : Solid Edge , K-Developer , Turbo-C, ColdFusion, Netbeans, RubyMine, Eclipse

EDUCATION QUALIFICATION

- Bachelors in Engineering
Department in Computer Science
College: KLS Gogte Institute of Technology, Karnataka, India
Aggregate: 63.4%

- Previous Education

Course	Institution	Percentage	Year of passing
12 standard	Atomic Energy Central School, Karnataka, India	73.2	2010

10 standard	Atomic Energy Central School, Karnataka, India	78.8	2008
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ACHIEVEMENTS AND C O -CURRICU LAR ACTIVITIES

- Received First prize in technical paper presentation on “Literature Survey on Cross-Lingual information access and retrieval” in Avalanche technical fest held in 2013.
- Participated and Volunteered in GENESIS v4.0 organized by Computer Society of India student branch of KLS Gogte Institute of Technology, in March 2013.
- Received 2nd prize in Maths model Exhibition.
- Received 2nd prize in Science Exhibition.
- Merit in 6th National Science Olympiad.
- Received number of prizes in Drawing & Painting competitions, dance competitions and street play competitions.

POSTS HELD

1. Member of AURA '14 (National Cultural Fest.)
 - a. Decoration Coordinator
 - b. Stage Decoration, College Decoration
2. Member of ACE (Association of Computer Engineers)
 - a. Cultural Coordinator
 - b. Organizing competitions, conducting seminars
3. Club Secretary, 2009 (in school)
 - a. Managing club Activities
4. Prefect in School(2007)
 - a. Student Representative

PERSONAL DETAILS:

Age	22
Sex	Female
Date of Birth	16-May 1993
Languages Known	English-Native Level, Hindi-Native level, Japanese (N4-level)
Visa status	Work Visa (Engineer)
Other Interests	Reading Books, Painting, Listening to music, Travelling
Nationality	Indian
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