

UTKARSH SHARMA

WORK EXPERIENCE

Present Aug 2018	SOPRA STERIA INDIA Software Developer: Working as a backend developer for UK based retail NBrown Group. Contributed in the development of a react based app to manage team funds within the project.
Jun 2017 Jul 2017	GYANMART, AGRA Software Developer Intern: Developed 5% faster ERP software than previous during the internship. Implemented AJAX Methods to request and process the API calls.
Dec 2016 Jan 2017	KRONOS - ITM Front End Developer: Implementation of visual elements that users see and interact within an application. Developed a functional and appealing web- based mobile-friendly application.
Jun 2015 Jul 2015	SKYTESTERS, NOIDA Game Development Intern: Used Construct-2 tool to develop 2-D based Games on HTML5.

PROJECT & RESEARCH PAPER

Aug 2017 May 2018	DRIVING BOT USING MACHINE LEARNING Developed a simulation of self-driving bot which takes virtual environment's frame as an input. On the basis of trained dataset bot decides what set of movement is to be performed. Used Tensor flow and Alex Net as Neural Network.
Jan 2017 Feb 2017	TRINITY Designed a website for Trinity, Technical Society of IPEC which aims to provide a platform to students to register for the events organized by the society and to learn new skills.
Feb 2017 Apr 2017	LIBEOS Developed an Android application for the students to get details about their issued books, search the available books for issuing in the library.
Oct 2016 Mar 2017	MULTI-CORE PROCESSORS IN SMART PHONES Research Paper: Performed a comparative analysis of performance of various processors in same and different smartphones on the basis of their benchmark scores. Concluded with the techniques that can be helpful in increasing processor's performance.

EDUCATION

Aug 2014 Jun 2018	BACHELEOR'S DEGREE Dr.A.P.J.AbdulKalamTechnicalUniversity 78.80% InderprasthaEngineeringCollege(ComputerScienceandEngineering)
2012 2013	CLASS XII Simpkins School, Agra (CBSE) 79.20%
2010 2011	CLASS X Shivalik Cambridge College, Agra (CBSE) 10 CGPA

POSITIONS OF RESPONSIBILITY

Oct 2016 Apr 2017	Head TRINITY (Department's Technical Society)
Sep 2017	Head TECHATHLON (Inter College Hackathon)

OBJECTIVE

To take up a challenging and high performance oriented role in the field of computer engineering and implement the expertise & experience gained in this field to develop complex projects with efficiency and quality.

CONTACT

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Agra

SKILLS

Language: C / C++, Java, Python, COBOL, Assembly Language

Web: React, Node.js, Express, HTML, CSS, JavaScript, PHP

Database: MySQL, DB2, MongoDB

Adobe Creative Suite:

Photoshop, After Effects, Illustrator

Construct 2, Unity, SketchUp, Git, JIRA

CONFERENCE / WORKSHOP ATTENDED

IndiaCom 2017, Delhi: Attended 4th International Conference on Computing for Sustainable Global Development.

Java Struts: Attended workshop on J2EE Struts framework organized by Trinity Forum and RCPL.

NetCamp Workshop: Attended workshop on Android Fundamentals & Programming organized by NetCamp.

HOBBIES

Exploring new technologies.

Playing computer games in leisure time.



[GITHUB.COM/UTKKARSH](https://github.com/UTKKARSH)



[/UTKKARSHSHARMA](https://www.linkedin.com/in/UTKKARSHSHARMA)