

# Anandkumar Sawwalakhe

Completed Master's in Advanced Computer Science at  
University of Leicester, UK

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To achieve excellence in Software Development, And put my educational skill and experience to provide better solution to the organization. Further advance to my career by continuing to learn and sharpen my skills from the job.

EDUCATION	<b>University of Leicester,Department of Computer Science</b>	Leicester,UK
	Masters of Science (Advanced Computer Science), July 2013 [University word ranking: 161 (courtesy: Times Higher Education)] Percentage - 71.33%	
	<b>Amravati University, Jawaharlal Darda Institute of Engg. &amp; Tech.</b>	Yavatmal,India
	Bachelor of Engineering(Computer Science), May 2010 Percentage - 73.19%	
	<b>Nagpur Board, Nanaji Joshi Junior College</b>	Shahapur,India
	Higher Secondary School Certificate, April 2005 Percentage - 72.33%	

EXPERIENCE	<b>Jr. Software Engineer,Cympac Software Solution Pvt. Ltd.(Apr - Dec 2011) Pune,India</b>
	<ul style="list-style-type: none"><li>• Work Within Team of Three.</li><li>• Involved in the development and Implementation of a Moodle(Open source Virtual Learning Environment) and It's Plug-ins for training Institute.</li><li>• Responsible for Configuration and Customization of OTRS ticketing system.</li></ul>
	<b>Intern, Larsen and Toubro Ltd. (L&amp;T InfoTech)(June 2008) Mumbai,India</b>
	<ul style="list-style-type: none"><li>• Exposure to Data centre of firm.</li><li>• Involved in Testing of Shikshan Kranti (An academic and Library Management ERP System for Educational Organizations) within L &amp; T Institute of technology .</li></ul>

PROJECTS	<b>Master's Industrial Project : Android base Learning Tool</b>	<b>Jan 2013-May 2013</b>
	<a href="https://play.google.com/store/apps/details?id=com.anand.androidlearningtool">https://play.google.com/store/apps/details?id=com.anand.androidlearningtool</a> <ul style="list-style-type: none"><li>• Project was to develop a Learning tool app for android based devices which provides content and exercises about discrete structure module(CO1012) with dynamic quiz together with incorporating important phone based features.</li><li>• It was an Client base and Individual project developed under supervision of project guide Fer-Jan de Varies. Client was Department of Mathematics, University of Leicester.</li></ul>	

**B.E. Final year Project : Design & Implementation of Security Aware Routing Protocol for MANET using Asymmetric cryptography.** **Nov 2009-Mar 2010**

- Project was to designed the Ad-Hoc On Demand Routing Protocol (AODV) using Network Simulator (NS) with implementation of RSA security technique to prevent the data loss at the time of transmission.
- This project developed within group of three member where my main responsibilities includes implementation of RSA technique inside AODV protocol as well as testing of final project.

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**CERTIFICATION** **Sun Certified Professional, SCJP for JAVA PLATFORM,SE 5.0**  
Sun Microsystem,Percentage:76%

**Feb 2009**

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**TECHNICAL SKILL**

Technology	Skills	Level
Languages	Core Java	Expert
	J2EE	Intermediate
	Android Developement	Expert
	C,Datastructure	Expert
Scripting Language	HTML,CSS,Javascript	Intermediate
Database	Oracle 9i,mySQL,SQLLite	Beginner
Operating System	Windows	Expert
	Linux	Intermediate

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**ACHIEVEMENTS & EXTRACARICULUM**

- Member of Lion Club International and Technical club CSI(Computer Society of India) and ISTE (Indian Society of Technical Education).
- Secretary of Departmental Magazine Convergence'10 & Member of Convergence'09.
- Secretary of Departmental Magazine,.
- Attended seminar on Entrepreneurship awareness camp.
- Participated in a workshop on "Entrepreneurship awareness camp" at JDIET Yavatmal and Top-coder competition held at COE, Amravati
- Presented Paper on "Mobile Ad-Hoc Network", at SPANDAN-09(YCC College, Nagpur), "Internet Security", at Concepts-09(PICT, Pune) etc.

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**REFERENCES**

- Prof. Rajeev Raman,Department of Computer Science,University of Leicester,UK  
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- Lec. Fer Jan De Vries,Department of Computer Science,University of Leicester,UK  
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