

Samarth Agarwal

Instructor, Consultant and Developer

S/o Mr. Abhinesh Agarwal

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Career Objective

To apply my skills and knowledge obtained so far to a new challenge every time focusing on innovation, quality and ingenuity, for the development of the self, the industry and society as a whole.

Educational Qualifications

Graduated as a Software Engineer in 2012 with a degree in Information Technology (Bachelor of Technology IT).

Current Engagements

Currently, working as an Online Educator/Training Partner/Content Creator on Udemy, Packt Publishing, Internshala, KnowledgeHut for AngularJS, Angular, Ionic, JS and Flutter courses with a combined student base of more than 15k students around the world.

Also working as a software consultant and full-stack developer for Jesus Church (Oslo, Norway) and developing mobile apps using Google Flutter, NodeJS and Angular.

Working as a YouTube creator for the channel "Samarth Agarwal" that publishes technology-oriented videos, focusing on Mobile and Web Apps development.

Technical Expertise

Web and Mobile Developer using the Ionic Framework, NodeJS, Angular
Backend Developer using NodeJS
Firebase Expert Developer and Consultant
Cross Platform Flutter Developer

Work Experience

- ❖ Developing an app called **Jesus Kids** for an organization in Norway that helps Kids learn religious teachings throughout the Churches in Norway. The app is being built using Google Flutter but is also currently live in Android and iOS app stores.
- ❖ Developed and lead an app called "Giggz" that displays nearby businesses and let the users avail services from those businesses. The app is build using the Ionic Framework.
- ❖ Developed Hybrid Mobile Apps for Android and iOS using the Ionic Framework and AngularJS liked BloodBankLocator, VotsApp and Woolonic.
- ❖ Developed a complete windows application for management of LPG Agencies. The Application helps manage sales and all other aspects. (March 2015)

Declaration: The above provided information is true and correct to the best of my knowledge. I declare that if any information is found to be false or incorrect then my candidature is liable to be rejected.

Resume

- ❖ Developed an Android Application called Dimensions Weather and News that shows real-time news and weather information based on users' location. (January 2015)
- ❖ Developed and deployed an E-commerce retail store for Custom Designed Apparels, Similar Feathers | The Online Store (November 2014)
- ❖ Developed an E-commerce store Egaffar.com that sells mobile and tablet accessories online. (October 2014)
- ❖ Developed a Windows Phone 8.0-8.1 App called Dimensions Weather and News that shows real-time news and weather for the users' current location, integrated with the Voice Recognition and Speech Synthesis. (June 2014)
- ❖ Developed a project called "Accounts.NET" for a SMBs. The project takes care of the management of all the Accounts related tasks including Sales, Services, and Taxation in a small business. (Aug 2013-March 2014).
- ❖ Developed several design oriented websites focused on UI, some of which are www.akankshaagarwal.com, www.anekantcollege.in, www.weds.net.in, www.abhineetseth.com, www.lightsandshapes.in, www.ssgfoundation.in, www.brahmagyan.in and more.
- ❖ Developed a project called "Fee Management System" for CBSE Schools. The project takes care of the management of all the fee in the school, picks out students with unpaid fees, prints receipts, sends SMS notifications and much more. (Mar 2013).
- ❖ Developed a project, "Family Register" that assists Municipal Corporations in managing Family Details in their localities. The project is a website that generates Birth and Death Certificates authorized by the governing body (Jan 2013).
- ❖ Developed a project, "Quiz Master", that assists and optimizes the complete examination process, takes care of examination on Client-Server architecture, generates admit cards, generates results. The Software allows automatic Question Paper generation for offline examination on paper (2012).
- ❖ Developed a project "My Chat", a chatroom website, using ASP.net and MS-SQL (2011).
- ❖ Developed a project, "CodeLog Studio v1.0", as the major project during Engineering, a Windows based Invoicing Software using .Net, C# and MS SQL 2008.
- ❖ Developed a Project "Online Examination System", as the B.Tech 3rd Year Mini Project using ASP.net/C# and MS-SQL (2011).
- ❖ Worked as a Black Box Software Tester at Canon Software Development Center, Noida, for a period of two months, on the project CSSO (2011).

Other Skills

Expertise in Google Flutter developing mobile apps for Android and iOS.

Expertise in technologies like HTML, CSS, JavaScript, Angular/AngularJS, Ionic, NodeJS, MongoDB, ExpressJS, Socket.IO and other Web Technologies. Working experience with Frameworks like Bootstrap, Ionic, Cordova, Flutter, Foundation, PhoneGap etc.

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Resume

Skilled with C/C++ and the C Graphics Library Programming.

Experienced with Networking Concepts, Network Security Techniques (Wireless).
Can independently deploy and manage local networks.

Basic Knowledge of Java, J2EE.

Efficient in coding and database design with faster algorithms that have lower time-complexities.

Skilled with ASP.NET, Windows Forms Application, WPF, MS SQL Server Programming for Windows and Web.

Moderate skills in CMS development (Word Press, Joomla, Drupal, Open Cart, Magento etc. on MySQL).

Skilled with Windows Phone 8/8.1 App Development using C#.

Extra-Curricular Activities

- Developed Games like Snakes, Sudoku, Arkanoid etc. using **C Language**.
- Developed websites at college level for various purposes using **HTML, CSS and ASP.NET**.
- Member of **TEAM.EXE** (CS & IT Students' Society) and organized LAN Gaming Tournaments.
- Designed and Published College Online Newsletter in a team, worked as Lead Designer on **Adobe Photoshop, CorelDRAW Graphics Suite, and Microsoft Office**.
- Developed a fully Responsive Personal Website using Fluid Grid Layouts, JQuery, HTML5, CSS3 and JS.

Achievements

- Qualified "Facebook Hacker Cup 2014" and "Facebook Hacker Cup 2012", a worldwide programming competition, for the first round.
- Scored Rank 12 (as a team of two) at C-Programming Contest at Incord 2010, HBTI Kanpur.
- Recognized as the Organizer of the College Technical Festival that included events like LAN Gaming, Mind Sizzlers and many more.
- Recognized as one of the best students for Value Clarity, Communication Skills, Decision Making and Proficiency by Advait Life-Education (2011).

Personal Details

- Date of Birth: 19th June, 1991
- Gender: Male
- Languages Known: Hindi and English

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