

# Nikhil Agarwal

Senior Systems Engineer

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## EDUCATION

- **University Institute of Engineering and Technology** Punjab, India  
*Bachelor of Engineering in Computer Science and Engineering; GPA: (7.02/10)* Aug 2016-July 2020
- **Mahatma Hansraj Modern School** U.P., India  
*Higher Secondary School; Percentage: (78/100)* Apr 2013-Mar 2015  
*Secondary School; CGPA: (8.2/10)* Apr 2011-Mar 2013

## EXPERIENCE

- **Infosys Limited** Hyderabad, India  
*Senior Systems Engineer* January 2020 - Present
  - **MSCERT** : Working on **Azure Devops Server** with PACE MPN team on Bugs raised by user. Tools used (Prose, Store Management Portal, Partner Network, microsoft visual studio, Postman, SharePoint, SSMS).
  - **HRS Automation** : Developer of Workflows which includes design of architecture and functioning to automate Runbooks and find & resolve Bugs. Groovy Script used for coding, JIRA for Escalation, SVN repository to store Automated Workflows and SQL for Database.
  - **Internship** : Developed Webapp in this duration using AngularJS, .NET framework, C, SSMS, HTML5, CSS, Javascript, Bootstrap and Agile approach for project management.
- **Iraved Finserve Consultants** Gurugram, India  
*Front-End Developer Intern* June 2019 - July 2019
  - **vachica.com** : News aggregator website, I developed the core interface to show different news topic along with summary and the detailed topic page.
- **Motilal Nehru National Institute of Technology** Allahabad, India  
*Summer Trainee on Emerging Trends in Computer Science* June 2018 - July 2018
  - Worked on Image Processing and trained a system to recognize images of Hindi & English Numbers. Learned about Big Data Analysis, Linux administration, Cloud computing, Computer Networks.
- **Platform Tech** Punjab, India  
*College Technical Club* Feb 2017 - July 2020
  - Started coding club, I organised workshops, hackathons, coding competitions and my work was to coordinate with them, Accelerate the work, Resolve any issue, Negotiate with higher authority, and deliver it on time.
  - Later it improved college placement from which some of them are placed in Walmart, Swiggy, Paytm and Startups like Yellow.ai and some are working on their Startups.

## PROJECTS

- **Customer Management System**  
Webapp that allows user to track & improve their business growth by fetching customer details & processing it.
- **Anant 2k18**  
College Fest Website that shows complete details about the events and allow students to register for events.
- **Children Park**  
Static Website to engage children in small activities such as stories, quiz and games in order to make them learn.

## PROGRAMMING SKILLS

- **Languages** : C, C++, SQL, Groovy, Linux, Data Structure and Algorithms, Competitive Programming
- **Technology** : Azure Devops, AngularJS, .NET Framework, SSMS, Workflow Automation
- **Links** : [LinkedIn](#) [LeetCode](#) [CodeChef](#) [Github](#)

## EXTRA CURRICULAR

- Part of Theatre Group in college, Plays Harmonica, Snow Hiking, Travel and Cooking.