

Praharsh Jain

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Summary :

A passionate programmer and an information security enthusiast who loves to develop efficient and robust software.

Education :

Bachelor of **Computer Engineering** (2013-17) from [Institute of Engineering & Technology, DAVV](#)

- Built a solid foundation in Computer Science, worked on several academic and hobby projects.
- Volunteered and coordinated in college events.
- Member of IET Incubation center, CSI campus chapter.

Technical Skills :

Programming – C/C++, Java, Python (beginner), Shell Scripting (beginner)

Web Technologies – PHP, Node.js, JavaScript, HTML, CSS, Bootstrap

Mobile Apps – Android SDK, PhoneGap/Cordova (beginner)

Databases & Tools – MySQL, NoSQL, Git, AWS, Openshift, Bitbucket

Experience :

Web Development Intern @ [Canopus Infosystems Pvt. Ltd.](#) 16 May, 2016 – 30 June, 2016

- Developed and deployed 4 live projects.
- Converted an important client for the company.
- Worked closely with all phases of Software Development Life Cycle.

Areas of Interest :

Information Security, Software Testing, Web & Mobile Development, Application Security

Projects :

Efficient test case generation using genetic algorithm – Research & implementation (C, Bash)

Inspirit (inspirit.net.in) – A web portal for programmers & geeks (PHP, Bootstrap, MySQL)

Tanglin – Scheduling app for college students (Ionic, Node.js, Socket.IO, MySQL)

kamlasagar.in – School website & attendance app (Android, PHP, Bootstrap, MySQL)

Network File System – Setup & tested NFS in computer labs (LDAP, Autofs, Ubuntu)

Github repositories (github.com/praharshjain) – Open source projects

Achievements :

Academics:

- **Ranked 3** in Regional Finals of IT quiz organised by TCS, 2010
- **Secured 6th state rank**, 11th SOF-National Cyber Olympiad, November 2011
- **Scored 48 marks out of 50** in Entrepreneurship, November 2015
- **School Topper** in multiple olympiads conducted by Science Olympiad Foundation

Extracurricular:

- **Solved 1500+** programming problems on Hackerearth, Hackerrank, Spoj etc.
- **Completed 200+** MOOC courses
- **Developed and tested** custom Roms and kernels for Android OS
- **Freelanced** during semester breaks

Personal Profile :

Date of Birth : 31/03/1995
Languages known : English, Hindi
Nationality : Indian
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