KUMAR NAVIN BARNWAL

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EDUCATIONAL QUALIFICATIONS

MCA	Christ University	Dropped out	2018
BCA	V B University	70.58%	2017
Class XII, CBSE	Guru Gobind Singh Public school	58.34%	2014
Class X, CBSE	Kids Garden Secondary school	8.2 CGPA	2012

TECHNICAL SKILLS

Languages	C, C++, Python, Java
Web Technologies	HTML, CSS, JavaScript - ES6, PHP
Operating Systems	WINDOWS Server 2012, Windows (Client), Linux
Database	MYSQL, MS-Access
IDE	Eclipse, Geany, VIM, Sublime
Others	GitHub, AWS-EC2, Active-Directory, Wireshark, NetMon, Hyper-V, Research

TRAINING & PROJECT

Server Support Engineer in **Microsoft**	▪ Learned about Active Directory, Wireshark, NetMon, Perfmon, Domain Promote, Sync process ▪ *Networking: - DNS, DHCP, TCP/IP, PING, TRACERT, NETSH.* ▪ *Got Introduced with HA & performance team.* ▪ *LDAP, Kerberos, Hyper-V*
Development of Android UI App Training	▪ An all in One Android app which summarizes the use of almost all kinds of buttons, text fields, images, etc., used in any android application. ▪ Got Introduced with methods like Intents, worked with GPS, Phone services, XML Layouts, Accelerometer, etc. ▪ Used SQLite as a database for the users. ▪ **Technologies used: -** Eclipse, MySQL and Android API 2.3
Online Medicine Delivery Shop	▪ Hosted the website on AWS-EC2 server for live working. ▪ Designed the website of the system with the help of frontend technologies and build the android app using android studio. ▪ **Technologies used: -**HTML, CSS, AJAX, MySQL, PHP, JAVA, AWS-EC2, FILEZILLA, ▪ *IDE: -* Sublime 3, Android studio, Geany (Linux).
Student Attendance Management System	▪ Designed the Attendance management system using c programming. ▪ Program uses **String Search Algorithm** to manipulate the attendance of the student. ▪ Most usage of Pointers, Structures and Dynamic memory allocation. ▪ *Manually created **Gotoxy** () function to use throughout the program for formatting the UI interface using "*" as border.* ▪ *IDE: -* Geany, VIM(Linux), **Language: -** C

CERTIFICATIONS

• PROJECT TRAINING IN ANDROID	**Briztech Info Systems**	*Jan '17 – Feb '17*
• PHP and MySQL Development from Scratch	**Udemy**	*Aug '17*
• Completion of Linux Training	**IIT Bombay**	*May '16*
• Completion of CPP Training	**IIT Bombay**	*May '16*

EXPERIENCE		57 months
Free Lancer	Team Lead	*Jun '11 – Mar '16*
Roles & Responsibilities	▪ **Lead a team of 4 Developers and worked on projects for different clients.** ▪ Performed negotiation on concerned profit margins with the client for the desired output content ▪ **Delegated** the work to the team as per their respective field of study and the eligibility criteria ▪ **Liaised** with client as per their time zones in relation with the task provided ▪ Ensured deliverables were on time with respect to both the developers and the client	
Achievements	▪ Generated digital sales of approximately **$ 33,000** with the support of the entire team ▪ **Provided ideas** in the initial rollout of a website (studyacer.com) enabling better business	

EXTRA-CURRICULAR ACTIVITIES	
College Events	▪ Event Organiser in School & college annual function.
Programming Contests	▪ Active Participant in Code Chef Competitions.

Recreational Interests
• Research in Big data • Trading in Commodity Markets and Cryptocurrencies • Gaming • Reading Quora • Observing People