"Ankur Hospital", Plot no 17,
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Nachiket Dhamankar

Education

Pursuing Bachelor's in Computer Science from "KLS Gogte Institute of Technology", Visvesvaraya Technological University, Belgaum, India.
Will be completing the course in July 2018.
Achieved a first class with distinction in all the semesters till date with a percentage of 78.5%

Coursework

Design and Analysis of Algorithms, Data Structures with C, Graph Theory and Combinatorics, Object Oriented Programming with C++, Software Engineering, Operating Systems, Computer Networks' Computer Graphics and Visualization, Data Structures & Algorithms, Computer Organizations, Database Management System, Advanced Computer Architecture, Web Programming and Software Systems

Computer Skills

Programming Languages: C, C++, C#, Java, Perl, UNIX shell scripts.
Modelling Languages: UML.
Operating Systems: UNIX, Solaris, MS DOS, Linux, Windows (98, XP, Sever-2003, Vista, 7, 8).
Databases: MySQL, Oracle.
Applications: Libre Office, Microsoft Office-Word, Excel, PowerPoint, Outlook, Visio, Access.
Web: HTML, JSP, Web designing, CSS.

Project 1

Developed a portfolio website www.nachiket.me
- Used simple HTML5 and CSS for the initial development
- Restructured the website with a responsive design using bootstrap.
- Incorporated Google Analytics into the web page to analyze user data
- Added Google Translate for easy viewer reading

Project -2
(Through a70-hour program on Internet of Things)

Designed and presented a smart car parking solution.
- Implemented using Arduino, Raspberry Pi3, Esp8266 with MQTT
- protocol and Firebase
- Designed the web version using Bootstrap, HTML5 and CSS3
- The android app was developed with MIT app

Project -3
(a summer vacation initiative)

Built a complete weather app
- Using the open weather map API to provide current weather data, weather forecast data as well as historical weather data
- App makes API calls by city name to the open weather map API using Ajax to make API calls and get specific data from a JSON response

Workshops & Seminars	• Workshop on Ethical Hacking by Mr. Sangeet Chopra (one of the Top 10 ethical hackers of India) • Android wear workshop (organized by college Google Student Club) • A 70-hour program on Internet of Things (IoT) by Expertshub • MOOCs to equip with skills in Python, Data Structures with Python, HTML, CSS, JavaScript and Networking • Presented a paper on "Use of Graphene in super capacitors" at Avalanche -15 a National-level inter college technical fest.
Internship	• Two-month internship at B1 Solutions (a private firm providing Business SAP Solutions to industries) • Worked on collecting client's requirements, analyzing the data and providing the tailor-made solution to them through SAP thus understanding the life cycle of the software solution business.
Sport Activities	• Captain of my school and college badminton team and won gold medals for the team at university, state and national level • Ranked No1 at the state level and All-India no3 in badminton under 13 group • Adjudged as the best player of the tournament at various national level badminton competitions
Co-Curricular Achievements	• General Secretary of the college 2017-18 • Convener of the college cultural and literary team2017-18 responsible for organizing and leading the college team for various inter college workshops and events • Convener of college for The Association of computer engineers 2017 • Lead designer for Google Student Club, 2015 • Won various cultural competitions at prestigious national level college fests for consecutive 4 years from 2013-14 to 2016-17 • Conducted inter college debates, elocution and JAM competitions for college students around the city of Belgaum • Won Runners Up and The People's Choice Award for "The Guardian" – • A short film on Uncertainty Principle in In Shorts '16, An international physics film making competition.
Community Service	• Charter President of the Rotaract club of GIT 2015-16 • Organized fund raisers for supporting orphanages and old age homes • Active volunteer of The Rotary club of Belgaum helping at projects like Polio Plus, Distribution of bed kits to school children etc.
References	• Available on request