CHAITANYA A. PATIL
Pimple Saudagar,   Mob: +91-9766-77-6237
Pune-411027, India.   Email: 1134.chaitanya@gmail.com

SUMMARY:

Committed to the cause of education. Highly-skilled academician with proven ability to formulate a comprehensive curriculum. Author of various eBooks with 7 Years of Experience in Engineering Education, IT and IT Training.

OBJECTIVE:

Looking forward to seek a challenging and more responsible position in any environment and contribute my career to the organization by working sincerely with all commitments.   .

EDUCATIONAL QUALIFICATION:

Sr.	Qualification	Institution	Percentage	Year
1	M.Tech (CSE)	Dr.Ambedkar Institute of Technology, Bangalore(KA)	76.12	2012
2	B.E (ISE)	V.P Dr.P.G.Halakatti CET, Bijapur (KA)	60.25	2009
3	H.S.C	S.G.B.V.M & Jr. College, Sankh Tq: Jath Dt: Sangli, Maharashtra.	77.17	2005
4	S.S.C	S.G.B.V.M & Jr. College, Sankh Tq: Jath Dt: Sangli, Maharashtra.	86.66	2003

EXPERIENCE: (8 Years):   .

Currently working for my startup Speed16 Academy (Online/Offline School, Sports and IT Training Academy). Earlier to this worked as an Asst. Professor in the department of Computer Engineering of MIT AOE (An Autonomous Institute) Pune from June-2013 to March-2017. I am Author of 'Vedic Speed Mathematics' & 'C Programming' Books. Also working as Social Volunteer for Transforming India and Mission World Peace (www.missionworldpeace.com)

TECHNICAL SKILLS:

Operating System   : Windows, Ubuntu, Cent OS and Fedora.

Programming Languages   : C and Python.

Web Technologies   : HTML, CSS, PHP.

Databases   : MySql

Server   : Tomcat

IDE   : Eclipse.

Network Simulation Tools : NS2, NS3, SUMO.

Other Tools   : Sales Force.com CRM

PERSONAL STRENGHTS:

- Zeal to accept challenging work environment.
- Self-Motivated and a good Team player.
- Quick Learner.

SUBJECTS HANDLED:
- Mobile Applications (Final Year Degree)
- Software Design and Architecture (Final Year PG)
- Data Structures (Second Year Degree)
- Vedic Speed Mathematics (www.Speed16.com)
- Python Programming & Python for Data Science (For IT Professionals)

PORTFOLIOS:
Training and Placement: Providing required training and motivating students through lectures, mail and by using my own unique methods.
Output: Increased number of student's Placements.
Link: http://www.mitaoe.ac.in/comp-placement.php

BOOKS PUBLISHED:
- Fundamentals of Programming Languages **ISBN:** 978-93-5267-178-6
- Vedic Speed Mathematics **ISBN:** 978-935-300-596-2 (www.Speed16.com)
- Python Programming (Coming Soon)

CURRICULUM PROJECT:

1. Title: Mobile Banking System.

Description: "**Mobile Banking System**" Defined as "Control your finances via your mobile". Bank account of each customer can be accessed by anytime from any corner of the world.
Client side scripting: WML script.
Server side scripting: JSP – Java Server pages are web pages that contain server side scripting in addition to mixture of text and HTML. We used JSP for front end in our project.
Database: Mysql- It is RDBMS which is very fast and easy to use. As it is available open source and it support large database we incorporated in our project.
IDE: Eclipse.   **Preferred technology:** JAVA (JDK 1.6)

2. Title: Improved Efficiency and Fairness in Drive-thru Internet Scenario

Description: We consider Internet access in vehicles, in particular, short-lived connections to roadside access points that arise opportunistically as vehicles are in motion.

Languages: TCL, C++, PERL and XML   Platform : LINUX
Tools: NS-2 (version 2.35) and SUMO

PERSONAL DETAILS:

Name: Chaitanya A. Patil
Father's Name: Annasaheb
Date of Birth: 15-05-1988
Sex: Male
Languages: English, Kannada, Marathi, Hindi.
Hobbies: Playing Chess and Cooking.

Declaration:

   I hereby declare that all the particulars furnished above are true and correct to the best of my knowledge. Testimonials in support will be presented as and when required.

Place: Pune

Date: Chaitanya A. Patil