Shweta Pawar

Flat No-08, Padmashree Classic, Sagar co. op. soc., Bavdhan, Pune – 411021| Contact: 9767607130 |
Email:**pawarsv16.is@coep.ac.in**

Objective:

Seeking a job to explore career options in the IT sector which provides the opportunity to expand my knowledge as a Computer Engineer.

Educational Qualifications and details:

Qualification	Institute/Board	Completed Year	Percentage/CGPA	
M. Tech (Information Security)	College of Engineering Pune	Pursuing	Sem 3	8.00
			Sem 2	8.50
			Sem 1	5.86
B.E.	MIT Pune (University of Pune)	2015	55.07	
HSC	Modern College, Shivajinagar,Pune	2011	73.83	
SSC	Modern High school, Ganeshkhind, Pune	2009	88.92	

Technical Skills:

- Programming Language   : C, C++, Java
- Web Technologies   : HTML , CSS
- Database   : MySQL

Electives:

- Internet of Things(IoT)
- Cloud Computing
- Bitcoin
- System Security Management(SSM)

Projects:

1. **Title**   - SLOWLORIS Attack Analysis and Detection *(2016)*
   Purpose   - M Tech mini project
   Description - Attack was created using SwitchBlade tool and analyzed with the help of Wireshark tool. Rule based detection was done for attack detection.

2. **Title**   - A Proposed System for Adaptive E-Learning Using Ant Colony Optimization *(2015)*

| **Purpose** | - BE project |
| **Description** | - The application was a learning portal for college where teachers can upload study material for students. |

3. **Title** - Cyber Cafe Management System *(2014)*
   Purpose - TE mini project
   Description - The application was based on management of a cyber cafe .It was developed using Visual Basic and SQL.

Seminars:

Title - Content Centric Networking For Wireless Sensors Networks (CCN-WSN)

Purpose - TE Seminar for University Exams.

Paper Publication:

- **Published** paper in **International Journal For Science and Advance Research in Technology (IJSART)** *(2015)* The paper involved detailed study of "A Proposed System for Adaptive E-learning Using Ant Colony Optimization"

Extra-curricular activities:

- Member of Student Council at COEP's Information and Cyber Security Research Group (ICSRG).
- Volunteered in CAST-2016 (International Conference on Computing, Analytics and Security Trends) Organized by COEP.
- Volunteered in departmental events held in MIT college.

Hobbies:

- Gardening
- Playing Volleyball
- Painting

Strengths:

- Good team player.
- Good presentation skills.
- Flexible enough to learn new things at a good pace.

I hereby declare that all of the above stated information is true.

Pawar Shweta Vishwanath