Miss. Abhilasha Pawade

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OBJECTIVE

To work enthusiastically in a dynamic and reputed organization, which can utilize inherent talent of the incumbent to the maximum, to work in a organization where I can enhance my technical and conceptual skills to the maximum extent for the symbiotic growth of the organization.

SUMMERY

- **Post Graduation: Master in Engineering (M.E)** in **Computer** Engineering from JSPM's Imperial College Of Engineering, Wagholi, Pune.
- **Graduation: Bachelor Of Engineering (B.E)** in **Computer** Engineering from Vishwabharti Academy's College Of Engineering, Ahmednagar.

ACADEMIC DETAILS

- **M.E Computer** from Savitribai University Of Pune in the year 2017 with **CGPA 8.010.**
- **B.E Computer** from University Of Pune in the year 2013 with **65.26%.**
- **H.S.C** from University of Pune in the year 2008 with **64.65%.**
- **S.S.C.** from Pune Division Board in the year 2006 with **79.20%.**

MAJOR PROJECTS

- **System For Denial-of-Service Attack Detection Based On Multivariate Correlation Analysis And Artificial Neural Network.** (M.E Project)

  Description: Interconnected systems such as Web servers, database servers, cloud computing servers etc, are now under threads from network attackers. DoS attacks cause serious impact on these computing systems. In this project, we presented a DoS attack detection system that uses Multivariate Correlation Analysis for accurate network traffic characterization. It makes our solution capable of detecting known and unknown DoS attacks efficiently by learning the patterns of legal network traffic. By using Genetic Algorithm for wide range of requests. By using self evolving system that is ANN (Artificial Neural Network) for attack detection. By using KDD Cup 99 dataset we are evaluating efficiency of proposed DoS attack detection system influences of non-normalized data on the performance of the proposed detection system are checked. Our system outperforms than two other previously developed the state of the art approaches in terms of detection exactness and avoids network intrusion which result shows.

- **OPD(Outside Patient Department) On Android Tab With Cloud Sync.**(B.E Project)

  Description: OPD on Android Tab With Cloud Sync is for managing OPD in single hand held device called Android Tab. Basic working principle in proposed system only receptionist is going to feed up the patient information to PC. This PC will send patient details as a token to Tab(with Android OS) hold by doctors. Instead of case papers these tokens will works tokens for case study. Doctor will just write the prescription in touch screen tab by stylus. This prescription will get stored in cloud database automatically and get printed.

TECHNICAL SKILL

- **Programming Languages:** C, C++, Java, PL/SQL, Visual Basic, Linux.
- **Database:** DBMS, SQL Oracle, SQL Server.

PAPER PUBLICATION

- **A System Denial Of Service Attack Detection Based On Multivariate Correlation Analysis And Artificial Neural Network.**
  - Publisher: International Journal Of Innovative Research In Computer And Communication Engineering (ISSN 2320-9801). April 2017.
  - Authors: Abhilasha B. Pawade, Prof. S.T. Waghmode.
- **Denial-Of-Service Attack Detection Based On Artificial Neural Network Based On Genetic Algorithm And Multivariate Correlation Analysis.**
  - Publisher: International Journal Of Innovative Research In Science, Engineering And Technology (ISSN 2319- 8753). July 2017.
  - Authors: Abhilasha B. Pawade, Prof. S.T. Waghmode.

EXTRA CURRICULAR ACTIVITIES

- National Level Prize Of Third Rank in Hydro Launch by Amrutvahini College Of Engineering , Sangamner.
- State Level Prize in Paper Presentation by Amrutvahini College Of Engineering, Sangamner.
- Participated in Inter College Cultural Events and Drama.

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Place: Pune **(Abhilasha B. Pawade)**