Swapnil Aher
Mobile: +91-7757924496
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Experience Summery

Certified **MEAN Stack** developer, working as a Software Engineer at **KPIT Technologies** with good problem-solving skills and data structures understanding, having **2 years and 1 month** of experience in software development.

Career Objective

To ensure a position in an organization where I would be able to utilize my capabilities to the best level and add a significant value to the development of an organization and my career.

Key Skills

- **Programming Languages:** Java, Python, ES6

- **Databases:** MySQL, MongoDB.

- **Operating Systems:** Windows, Linux.

- **Web technologies:** HTML5, CSS3, Bootstrap, Angular, Node.js, Express, REST API

- **Software worked on**: Eclipse IDE, Visual Studio, Git, SVN.

- **Hacker earth profile**: http://www.hackerearth.com/@swapnilaher137

- **GitHub profile:** https:/github.com/swapi17

Experience

- **KPIT Technologies Ltd – Software Engineer**
  Pune, Maharashtra, India
  Since 04/2018

  - Analyze and record requirements from the existing Basic Software code.
  - Automate the tasks by writing the automation scripts in python.
  - Take ownership of Change requests and prepare and suggest solutions for the same.
  - Review of existing Basic Software code and suggest improvements in the same.

- **Hi-tech Security System Ltd – Freelancer**

  - Responsible for design and development of an IoT based complete security system.
  - Successfully implemented the new generation IoT technologies like LoRa.

- **Mobisoft Infotech – Intern**

  - Requirement analysis and understanding
  - Development of end to end feature. E.g. REST API's using CRUD Operations and its related front end

Academic Qualification

- Bachelor of engineering in Electronics & Telecommunication from MIT Pune in 2017.
- H.S.C from K.T.H.M college, Nashik 2013.

Academic Projects Undertaken

- Developed a web application for hospital management system using e-Health card. (B.E Project)

- Arduino based Prepaid Electricity Billing meter (T.E Project).

- Developed WordPress based online marketplace for college students to sell or buy their old books.

Personal Projects Undertaken

- Developed an issue tracker tool for issue management.
  GitHub code link: https://github.com/swapi17/Issue_Tracker_Tool.git

- Developed a website to get a user's Facebook profile information using graph API explorer token.
  GitHub code link: https://github.com/swapi17/facebook,git

- Developed a portfolio website.
  GitHub code link: https://github.com/swapi17/my-portfolio.git

Extra-Curricular Activities

- Winner in Ball war competition at "TEXEPHYR '15" and "TEXEPHYR '16", a national level symposium at MIT Pune.

- Participated in an international conference on Internet of Things & Applications (Iota) at MIT Pune.

- Volunteered for a National level Youth Meet "Bhartiya Chhatra Sansad" MIT Pune.

Personal Details

- **Date of Birth:** 24 April 1996.
- **Address:** Life Republic Township, R7, Marunji, Pune-411057.
- **Languages known** English, Hindi and Marathi.
- **Hobbies**: Watching tennis and football, reading news.
- **Website**: https://swapi17.github.io/my-portfolio/