Name   : Gowtham A
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Career Objective:

Looking for a career to showcase the knowledge and experience that I have gained in the past years, and using my talents to solve complex real-time problems in order to make lives easier, bringing profit to the organization and gaining more knowledge in the process.

Websites & Social Links:

My Portfolio: -https://gowthamskg.pythonanywhere.com/

GitHub: -   https://github.com/GowthamArul

LinkedIn: -   https://www.linkedin.com/in/gowtham-arul-b4955794/

Professional Experience:

1. Cognizant Technology Solutions, Chennai, IND
   UNIX/Linux System Administrator, 01/2019 – Present.

   - For the past one year working on Automation (Python/Shell scripting) as well to reduce manual effort on Trouble-shooting and Analysing the issues.
   - Worked RHEL Patching (Kernel upgrade and Package upgrade) on 5000+ servers.
   - Implementing and documenting systems for high-volume production environments.
   - Analyse and resolve diagnostic problems on Linux (RHEL) and Unix (AIX) systems.
   - Responsible for capacity planning, allocating storage, providing hardware, software and planning future expansion requirements.
   - Participate in root-cause analysis of recurring issues, system backup, and security setup.
   - Participating in on-call rotation to provide 24×7 technical support

2. Hyoristic Innovations, Chennai, IND.
   Web Developer & System Engineer, 11/2017 – 12/2018.

   - Worked as a productive and positive team member to design, code, test, report, and debug operations.
   - Managed front-end and back-end development in the company's Portfolio Analyst and Students Enrolment Track.
   - Successfully identified, diagnosed, and fixed System problems, including both Hardware and software.
   - Evaluated and became knowledgeable in new standards, technologies, and trends in website development.

Area of Specialisation:
   - Python Programming.
   - Hardware & Networking (CCNA).
   - Unix Administration.

Computer Proficiency:

Programming Languages	**:** Python, C.
Scripting Language	**:** HTML, CSS.
Database Used	**:** SQL Lite.
Operating System	**:** Linux, Windows.
Version Control Tool	**:** GIT
Tools & Editors	**:** PyCharm, MS Office, Apache Server (Xampp), Android Studio, Adobe Photoshop-CS5 & CS6, GNS3, Cisco Packet Tracer.
Kit	**:** Raspberry pi.

Academic Qualification:

- B.E. Computer Science and Engineering, Jansons Institute of Technology, Coimbatore, year of study 2013 - 2017 with CGPA of 6.54
- HSC, KRP Matriculation Hr. Sec School, Salem, Year of study 2012 - 2013 with 72.4%.
- SSLC, KRP Matriculation Hr. Sec School, Salem, Year of study 2010 - 2011 with 68.3%.

Final Year Project:

Indoor Navigation System Using Beacon.

- The project is all about a Navigation map within a particular zone (such as indoor buildings, malls, Colleges, etc.) with Bluetooth devices (Beacon, Mobile) using Android Application.

Achievements:

- Organized an international event named "HOUR OF CODE" an initiative of "code.org" around 10+ schools simultaneously in and around Coimbatore.
- Participated in Paper presentation at HCL based on **"Ethical Hacking"**.
- Participated in the Engineer's Day (Internal) and won second prize in 2014 & first prize in 2015 for development real time Project.

Hand-On Trainings:

- Undergone hands-on training on **"Cloud Computing"**.
- Undergone hands-on training and certified in Advanced Python Conducted by LinkedIn.
- Undergone hands-on training and certified in Django by LinkedIn.

Personal Details:

Date of Birth	: 19 October 1995.
Gender	: Male.
Languages	: Tamil, Hindi, English
Hobbies	: Traveling, Playing Cricket, Reading, Experiencing New Technologies.