Saransh Gupta

Software Engineer

Currently pursuing Bachelor of Technology in Computer Science and Engineering with hands-on experience gained through a student-centric, growth-oriented internship, in addition to 3+ years of part-time experience in IT support and management.

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EDUCATION

Bachelor of Technology - CSE
SVNIET - AKTU University, Lucknow

07/2018 - Present   *8.5 GPA*

Majors
- Computer Science and Engineering

Java Programming MOOC
University of Helsinki

05/2021 - Present   *Finland*

Courses
- Basic and advanced java, algorithms and object-oriented programming through the Java programming language.
- Based on CS1 Introduction to Programming and Advanced Programming courses.

WORK EXPERIENCE

Software Testing Intern
Neurolingua

07/2021 - Present   *Hyderabad, India*

Tasks
- Performing functional testing, regression testing, integration testing and UI testing.
- Identify areas for improvement in company processes.
- Worked on integrating payment system using PayPal and Razorpay using API and checkout.
- Used Selenium and LoadRunner for performance and database testing.

Web Development Intern
Thrilleasy Private Limited

07/2021 - 07/2021   *Delhi, India*

Achievements / Tasks
- Developing fully fledged website using PHP, JavaScript and HTML/CSS along with MySQL database.
- Optimize mobile first websites for desktop and other platforms like iPad using media queries.
- Reduced sizes of images upto 70% using JPEG 2000 standard which reduced the page load time to 1.9 seconds.

Technical Support Internship
BACHPAN Play School

08/2018 - 01/2019   *Lucknow, India*

Tasks
- Develop UI and website using React, WordPress, HTML, JavaScript and CSS.
- Build and maintain strong relations with parents through digital marketing platforms like Facebook, Google Business, websites, blog, emails, etc.
- Manage work over the internet like update database with information quickly and efficiently and respond to all inquiries and requests in a timely manner.

SKILLS

`Problen Solving & Logical Thinking` `Programming`
`Data Structure & Algorithms` `Web Development`
`OOps` `Software Development` `Source Control`
`Networking` `Google Cloud` `AWS` `Python`
`Java` `React` `React Native` `AI` `Blockchain`
`Digital Marketing` `IT Support` `Management`

PROJECTS

Blink
- Multi-purpose software for chatting, community, utilities, etc.

Instagram Image Downloader
- Downloads Instagram posts of a specified user using Python.

CERTIFICATES

IT Automation with Python Professional - GOOGLE
Troubleshoot and debug complex problems, and apply automation at scale by using configuration management and the Cloud

Web Programming with Python and JavaScript - HARVARD UNIVERSITY
Design and implementation of web apps with Python, JavaScript, and SQL using frameworks like Django, React, and Bootstrap.

ACHIEVEMENTS

Code In Place 2021 - Stanford University
Contributing participant - CS106A

GoogleCloudReady Facilitator - Google Cloud
Data Analytics, Hybrid and Multi-cloud, Machine Learning (ML) and Artificial Intelligence (AI)

The Guinness World Record Event
Most users to take an online computer programming lesson in 24 hours and build an AI Face Recognition App

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

German
Elementary Proficiency

VOLUNTEERING & PART-TIME EXPERIENCE

V-Force Volunteer for International Youth Day 2021 - United Nations Volunteers India

IT Administrator as a part-time job - 3+ year experience at Bachpan Play School, Lucknow