Soham Sharma

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Bengaluru, Karnataka

Links:

- *GitHub*
- LinkedIn
- > Website

Summary

I am a self-motivated person who is always keen to learn new things. I strive to set short and long-term goals. I am a hard worker, quick learner and a responsible individual. I am excellent at communication and have an ability to learn in a fast-paced and intense environment. I would like to pursue a career where I am constantly challenged and engaged to develop holistically.

Education

Master of Computer Application, Graduating in 2020 CHRIST (Deemed to be University), Bengaluru, Karnataka

Currently pursuing my research in "Using IoT enabled components to assist visually impaired people".

- Android
- Arduino
- > PHP, JavaScript, CSS
- Network Simulator
- ➤ ASP.NET
- ➤ C, C++, Java
- ➤ NoSQL, Oracle, MySQL

Work Experience

Centre for Academic and Professional Support (CAPS) – CHRIST (Deemed to be University), Bengaluru, Karnataka Team Head, June 2018 – Present Project Head, June 2017 – May 2018

Building software and applications for the internal use of CHRIST and CAPS. Currently working on, providing a solution for an online writing lab for the university (First of its kind in the country).

The Tech Log India, *Amritsar*, *Punjab Blogger*, *July 2015 - July 2016*

Worked as a Blogger in The Tech Log focusing on tech news from around the world. My focus was to help the design of the blog evolve to a more professional and attractive shape. I also performed extensive research on WordPress, Search Engine Optimisation and Content Management. I published over 100+ articles on the website covering subjects such as mobiles, gadgets and laptops. I was also involved in establishing the web services between the front-end application and the backend host systems. Successfully provided maintenance and production support to the live system in production.

Hobbies & Interests

I have a keen interest in the technical know-how of Android Operating System and spend my time tweaking various ROMs. I also enjoy FPS games and reading. I spend a lot of time playing with Arduino boards and sensors.

Professional Skills

ASP.NET: Advanced Bootstrap: Advanced
C++: Advanced SEO: Intermediate

C: Cassandra: Advanced Intermediate JAVA: Advanced **Arduino:** Intermediate **Data Structures:** Advanced MongoDB: Intermediate Advanced **Network Simulator 2:** Oracle: Intermediate MySQL: Advanced C#: Beginner WordPress: Advanced **AngularJS:** Beginner HTML: Advanced SASS: Beginner

JavaScript: Advanced PHP: Advanced

Projects

- **VROOMCAR** (ASP.NET, C#, and MySQL): Online car rental service.
- **EHRM (PHP, MySQL, CSS and HTML):** Electronic health record management system.
- Navigation device for visually impaired (Arduino)
- ➤ The Tech Log (WordPress, HTML, CSS, and Cloudflare): Online technology blog.
- > COWL Prototype (PHP, HTML, and CSS): Online writing lab for CHRIST (Deemed to be University).
- > sohamsharma.xyz (HTML5, and CSS): Personal Website.

Awards & Recognition

- ➤ Best Volunteer of The Vittiya Saksharata Abhiyan (Digital Financial Literacy Campaign) by MHRD, Government of India.
- ➤ Merit Holder in Carpe-Diem organised by **IIM-C**. (Best Business Plan).
- > Recruitment Lead for Centre for Academic and Professional Support (CAPS) 2018.
- Event Manager for GATEWAYS 2018 (Inter College Fest).
- > Event Manager for **Revelations 2019** (**Intra College Fest**).

Languages

English: Fluent Hindi: Native Punjabi: Native

References

Shivankit SharmaDr. Daizy SharmaMilan Seth(Brother)(Mother)(Sister in Law)Lead ConsultantProfessorSenior Business ArchitectVirtusa, SydneyD.A.V College, AmritsarAreteans, Sydneyshivankit10@gmail.comsharmadaizy@yahoo.inmilanseth4@gmail.com