

Suraj Shrestha

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Objective

To obtain a professional position in the field of Computer Science utilizing my relevant experience, technical expertise and problem-solving skills.

Education

BS: Computer and Information Science with minor in Mathematics (GPA: 3.88) (Chancellors Honors Roll)

University of Mississippi

Expected Graduation: **May, 2020**

Relevant Coursework: Web-Development (Front & Backend), Software Development and Deployment, Network Programming, Functional Programming, System Programming, Assembly Programming, Database Management, Algorithm Analysis, Blockchain Technology, Discrete Mathematics, Statistics, Advanced Calculus

Award: International Academic Excellence Scholarship

Oxford, MS, United States

Skills

- Python, Java, Haskell, C
- HTML, CSS, PHP
- JavaScript, Node.js, Electron.js
- Git and GitHub
- Android App Development
- Full-Stack Web Development
- Complex Programming
- Behavioral Code Analysis & Refactoring
- Data Management
- Photoshop- Image Editing
- Graphics Designing
- Microsoft Office

Experience

Computer Assistant and Tutor

January 2018 to Present

The University of Mississippi-Department of Computer Science

Oxford, MS

- Assist in preparation and teaching of weekly lab projects
- Implement positive classroom management strategies
- Gained hands-on experience through interaction with students in classroom
- Improved code analyzing and debugging skills

Full Stack Web Developer

November 2018 to Present

UltimateBattleground.com (Personal) | Delivrd (Class Project)

Oxford, MS

- Worked on a team to develop a responsive website
- Learned HTML, CSS, JavaScript, jQuery, MySQL, PHP and Node.js
- Designed and edited necessary graphics for the project
- GitHub Repository: <https://github.com/shrestha-suraj/eplay.cf>
<https://github.com/shrestha-suraj/delivrd-frontend/>

Clubs & Activities

- Attended -VOLHacks Hackathon and demoed a fully functional desktop application using electron.js
- An active member of the Association for Computer Machinery (ACM)- The University of Mississippi
- An active member of Olemiss Robotics Club (ORC)- The University of Mississippi