Bijay Maharjan

Software Developer

Shreveport

🌐 www.bmaharjan.com

✉ bijay.maharjan5@gmail.com

in linkedin.com/in/bijay-maharjan

📞 (870) 949-9173

Technical Skills

Primary Programming Skills

- JAVA
- JavaScript
- C#

Other Programming/Software Skills

- Mobile Application Development (Xamarin, Swift, React-Native)
- Full Stack Web Development (Express.js, React.js, Angular.js)
- Database (MySQL, MongoDB)
- Version Control (Git, Subversion)
- Adobe Photoshop (Graphics Design)

Professional Experience

Student Research Assistant - LSU Shreveport (06/2019 - present)

- Cross platform mobile application development using Xamarin Forms, Swift and React-Native.
- Research, Analysis and Visualization of several biomedical data.

Graphics Designer – TV Filmy, Kathmandu, Nepal (11/2013 – 05/2015)

- Graphics Design, Video Editing, 3D Animation and VFX.

Education

MS Computer Systems Technology – Software Development

- Louisiana State University Shreveport (December 2020)
- GPA: 4.0

BS Computer Science – Software Development

- Louisiana State University Shreveport (May 2020)
- GPA: 3.95

Project Works

Full-Stack Web Development

Developed and deployed web application for posting and searching apartments.

- Built with React.js, Express.js and MongoDB. Integrated MongoLab for data storage and AWS S3 bucket for storing images.
- Implemented REST API to create server endpoints.
- CI/CD using GitHub and Heroku.

Honors and Awards

- LSUS Outstanding Student Award 2020
- LSUS Chancellor's List (Fall 2017, Spring/Summer/Fall 2018, Fall 2019, Spring 2020)
- LSUS Dean's List (Spring 2019)