# PRASHANT BASNET

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## PROFESSIONAL SUMMARY

Undergraduate Dean's List Scholar at Southeastern Louisiana University, with an interest in careers in Information Technology. My practical experience includes software development. I use syntax and command to impact, to teach, to inspire. I aspire to solve complex problems building programs. My goal is to grow as a person and as a professional, every day.

### TECHNICAL SUMMARY

Languages:	Java, C#, JavaScript, Solidity,Html,Css
Frameworks	Spring MVC Framework, Spring Boot Rest, Hibernate, Maven, .NetCore, JQuery, Node.js, Express.js, React, Angular,
Mobile Development:	Android Studio(Java), Xamarin(C#), React Native(JavaScript)
Blockchain Development:	Solidity, Truffle, Ganache, MetaMask
Database:	SQL, HQL, MongoDB, JDBC, Entity Framework
Tools:	Eclipse, Mysql Workbench, Webstorm, Atom, Visual Studio, Cloud9
Software Architectural style	RESTful Web Services, OOP, AOP, Functional Programming, J2EE, MVC, DOM, AJAX

# **EDUCATION**

Southeastern Louisiana University - Hammond, LA

President's List [2017,2018]

Bachelor of Science: Information Technology, GPA [3.7]

### PROFESSIONAL EXPERIENCE

Media Arch Inc | Software Developer intern | Kathmandu, Nepal

- -Understanding of front-end technologies, including HTML5, CSS, JavaScript and jQuery
- -Building user interfaces for websites and/or web applications
- -Collaborate with product team on new feature development and issue resolution
- -Working with design elements and front-end coding

### Southeastern Louisiana University | Software Engineer, Project Lead | Hammond, LA

Expresso | Stock Wallet System

- \* Fully fledged Stock Wallet System built-in (Angular and Java). Displays Real-Time Stock for more than 6500 Companies all over the globe. Each components reveals stock stats, general info and current related news about specific company.
- \* Used more than 20 technologies based on Java, Typescript and other data handling
- \* Architected the whole Java Enterprise Edition application design and actively worked on all phase of SDLC including project management
- \* Developed robust RESTful API services and service layers, also engineered the process of data extraction and transforming into the feed.

#### Southeastern Louisiana University Backend Developer | Hammond, LA

The Black Willow Restaurant | Restaurant Application

- \* Web Application and Mobile App for a restaurant. Functionality includes, reserving table, checking in, ordering food from menu, payment options. App implements functionality according to user's role.
- \* Engineered web and mobile application for five different user side in a single application and developed highly efficient RESTful Api service in .NET Core
- \* Actively worked on all phase of SDLC including requirement gathering

### Lion Athletics Association | Full Stack Software Developer | Hammond, LA

Jan 2019 to ongoing

Nov. 2016 to Mar. 2017

Aug. 2018 to Dec. 2018

Jan. 2019 to May. 2019

Azalea90 | Spot Mapping and Reservation Service integrating Google Map

- \* Location reservation service on google map to book tailgating spots for clients of SELU Athletics Department. Uses real time google map with realistic spots appearing on street view pictures making it possible to see actual spots live on map. Fun and fully interactive UI spot reservation system.
- \* Full stack Developer responsible all layers of the application architecting application, code ownership, interactive and intuitive UX/UI design, maintenance of responsiveness, development of backend functionality and database architecture.
- \* Write, refactor, and optimize new solutions to create fast, easy-to-use applications.
- \* Designing and Developing algorithms to build tools over Google Map.