

Prakash Rai

Full Stack Software Developer

Dependable developer with years of comprehensive and progressive experience in the development field, encompassing simple bug fixing with long lines of code, building and maintaining databases, writing code and developing applications using various programming languages. Articulate communicator; accustomed to developing and maintaining positive relationships with all levels of individuals of diverse backgrounds.

Education

Kennesaw State University
Marietta, GA

Master of Science in Software Engineering
Expected Graduation 2020

General Assembly - Certificate
Atlanta, GA

Web Development Immersive
August. 2017 - November. 2017


Kennesaw State University
Marietta, GA

Bachelor of Science in Information Technology
August. 2014 - May. 2017

Skills

HTML, CSS, JavaScript, MERN Stack,
Java, jQuery, C#, PHP, SQL, Ruby on Rails
MongoDB, Sass, Bootstrap, Git, JSON, XML,
Wireshark, Linux, Kali Linux, Oracle VM,
WordPress, Information Security, Ethical
Hacking

Contact

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 <https://github.com/raisking>

 <http://www.raiprakash.com/>

Press Chautari, New York, NY

Web developer, Nov 2017 - May 2018

- Translated wireframes and mockups into interactive features, using HTML/CSS and JavaScript.
- Updated and maintained the web contents.
- Resolved cross-browser compatibility issues, used various IDE's, specifically Visual Studio.

General Assembly, Atlanta, GA

Full Stack Developer, Aug - Nov. 2017

- Participated in a 12-week full-time development program focused on learning and implementing the skills to become a full stack developer.
- Learned the front and back-end languages, used current web technologies and usability best practices.

Buddha Group Inc., Marietta, GA

Proprietor, Nov. 2010 - July. 2015

- Managed daily store operations, monitored and ordered inventory, cash flow, and customer service.
- Trained all new employees in compliance with state laws and rules of Georgia Lottery and slot machine.

Projects

Full Stack Web Projects - General Assembly

August - November. 2017

- Developed web applications using latest technologies like MERN stack and Ruby on Rails. Database technologies like PostgreSQL and MongoDB.
- Implemented RESTful routes, built fully functional CRUD web applications and deployed on Heroku.

Big Data Hadoop Anthem Security

(Capstone Project), January - May. 2017

- Project was to investigate a fine-grained solution to protect Protected Health Information and Personally Identifiable Information.
- Data analysts had to create two files based on the security level of the user viewing the data.

Web Development Project, August - December. 2016

- Developed a fully functional web page using HTML5 features including CCS3 and supporting JavaScript APIs.
- Applied and integrated AJAX techniques to create asynchronous applications.
- Integrated data and services provided as standard web APIs and data formats.
- Key technologies: AJAX, REST, SPA, JavaScript, JSON, jQuery, Google Books APIs.

CRM Application, January - May. 2016

- Developed CRM system using Visual Studio C# application to keep track of inventory, sales, and customer information.
- Created and implemented SRS document, Gantt chart, UML diagram, database schema, and Unit Testing.