Bishav Kharel

Computer Science Major

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About Me

Technical Skills C/C++, Python, Java, Git

Web & Design HTML/CSS/JS, Ruby on Rails, Node.js, MongoDB, PostgressSQL

Interests Chess, Poker, Design (game), Hobby Programming

Work Experience

Park Stash - Startup of 10

Summer Intern – Android engineer

- Developed different UI and Android views that interacted with the backend
- Worked on the authentication and payment system
- Fixed a major bug that when uploading an image to the app caused the application to crash

7-Eleven

Assistant Manager

- In charge of ordering and managing inventory
- In charge of creating the schedule for other employees
- In charge of accounting, making deposits, and counting and creating money packages to be deposited

Personal Projects

Blog/Static Site Generator - https://github.com/thefirstcommonname1/blog_generator

- Wrote a command line static site generator that creates posts, and styles all of the posts based on a styles.css file, which acts as a theme
- Created my own version of markdown, with the extension "post.bk" which is then converted to HTML
- Automatically creates a root file, namely index.html that on the creation of new posts, appends links to those posts on the root file

Lead Generator - https://github.com/thefirstcommonname1/non-web-finder

- Wrote a lead generator in node.js for a freelance developer for him to get better prospective clients
- Learned how to scrape the web for information, scraped yellow pages and collected information from people that had websites, and those that didn't
- Learned how to utilize cheerio.js for DOM manipulation, and request.js for requesting information/scraping

Education

George Mason University

- Bachelors in Computer Science
- 3.4 GPA