PARAS ADHIKARY

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EDUCATION

PURDUE UNIVERSITY   West Lafayette, IN
Computer Engineering   *August 2016-May 2020*
- Dean's List and Semester Honors
- Alpha Lambda Delta Phi Eta Sigma Honors Society
- Finished top 5 in "The Boiler Startup Competition"

PROGRAMMING LANGUAGES & FRAMEWORKS

JavaScript, Python, Ruby on Rails, C, C++, SQL, HTML, CSS, Java, Linux, Ember.js, React.js, Node.js, MongoDB

WORK EXPERIENCE

BIGMARKER   Chicago, IL
Software Engineer   *April 2020-Present*
- Developed customer facing, public API endpoints, and expanded API functionality/integrations.
- Built out new functionality and webpages on the production application in Ruby on Rails and SQL.
- Solved bugs and tickets dealing with live customer issues and website failures.

SALESFORCE   San Francisco, CA
Software Engineering Intern   *May 2019-August 2019*
- Developed Full Stack application to manage Github issues across 1000+ repositories (repos).
- Application was created to solve the problem of managing issues in both public and private repos that could not be triaged into the Salesforce internal issue management system (GUS).
- Tools used were Ember.js, Github v4 GraphQL API, Github and Heroku OAuth.

HEWLETT PACKARD ENTERPRISE   Houston, TX
Software Engineering Intern   *May 2018-April 2019*
- Created and published multipurpose, customer facing product comparison tool, using JavaScript and jQuery, improving user friendliness as well as easy cross team implementation of tool.
- Developed web applications in Grommet framework for React.js.
- Enhanced error detection for Active Health System viewer developing new logic.

PROJECTS

React.js Phone E-Commerce Store   https://react-phones-store.netlify.com
- Developed front-end application where user can add, remove, and purchase phones.
- Payment system used was the PayPal sandbox.

Bytecode Interpreter   https://github.com/adhikary97/Bytecode-Interpreter
- The interpreter reads the bytecode output by the compiler and executes it.
- Programmed in C++ to allow for integer, float, char, and short operations.

Reddit Clone   https://github.com/adhikary97/reddit-clone
- Developed Full Stack, Ruby on Rails application using a PostgreSQL database.
- Users can login, create communities, create threads in those communities as well as comment.

LEADERSHIP & EXTRACURRICULARS

PURDUE COLLEGE OF ENGINEERING   West Lafayette, IN
Software Saturday's Chair   *January 2018-May 2020*
- Designed and taught lessons to college students on the about Web and Android development.
- Contributed in development of a messaging application and 2048 game replica.
- Students were able to receive certificate of completion from Purdue College of Engineering.