RAMAKRISHNA PATTNAIK

EXPERIENCE

Software Engineer, Ping Identity

Bangalore

May 2024 - Present

- React.js, TypeScript, Node.js
- Contributing to dashboards of PingOne products.

Software Engineer, Red Hat

Bangalore

September 2021 - May 2024

- React.js, TypeScript, Node.js, Patternfly.
- Contributed to React front-end of Red Hat OpenShift Data Science.
- Developed and Maintained CLIs and SDKs to as part of Developer Experience team of Red Hat's Managed Services.
- Contributed to consoles for Managed Services.

Associate Software Engineer, Red Hat

Bangalore

March 2020 - September 2021

- React.js, Node.js, GraphQL, Patternfly.
- Contributed to the web console of AMQ Online.
- Developed web console and CLI using Golang and cobra for managing Kafka clusters for Red Hat Openshift Streams for Apache Kafka.

Software Engineering Intern, Red Hat

Bangalore

Estimate September 2019 - February 2020

- React.js, Node.js, GraphQL, Patternfly
- Developed monitoring application for messaging services.

Software Development Intern, Skylark Drones Bangalore

math December 2018 - February 2019

- Vue.js, Flask, D3.js, MongoDB.
- Developed applications for Drone Missions to be used by operation teams.
- Worked with geo-spatial data and map-based data visualizations.

PROJECTS

Road Inspector

- Tracking the path covered by a vehicle in real-time and showing the evenness of the road based upon the acceleration of the device.
- Express.js, WebSockets, AngularJS

Engineer's Cup Live 🗘

- Live scoreboard for Engineer's Cup, the annual sports event of college.
- Node.js, WebSockets, AngularJS

Contact - +91-7008996005 Email - rkpattnaik780@gmail.com Github - rkpattnaik780 Website - rkpattnaik780.github.io

EDUCATION

Bachelor of Technology in Computer Science and Engineering College of Engineering and Technology, Bhubaneswar

2016 - 2020

• CGPA: 8.61

XII (Higher Secondary)

Kendriya Vidyalaya No.1, Bhubaneswar

₩ 2016

• 92.8%

SKILLS

- Frontend: HTML5, CSS, SCSS, LESS, Bootstrap, JavaScript, Material Design, Ant Design, Patternfly, React, Redux, TypeScript, D3.js
- Backend: NodeJs, Express Framework
- Database: MongoDB, MySQL

ACHIEVEMENTS

- Runners up in RevHack 2020, Hackathon conducted by Reverie Languages Technologies. Built a Google Chrome extension aiming to bring digital equality, enabling users to submit forms in any language. - Sonores ?
- Winners in Hackfest 2018, Hackathon conducted by CET, BBSR in association with Google Developers Group.
- Second runners up in GenHax 2018, Hackathon conducted by Invincix Solutions Pvt Ltd, Bhubaneswar.

OPEN SOURCE

JBoss

 Google Summer of Code mentor for Aerogear community for the project Charmil (2021).

Rio IS

• Contributed to biojs-frontend web application developed in Vue.js.

Public Lab

• Implementation of additional layers in leaflet-environmental-layers using Leaflet.