# **SAKINA DAS**

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**GITHUB**: https://github.com/sakinadas

WEBSITE: https://sakinadas.github.io/mystory/

## **SUMMARY**

• Software Engineer experienced in developing rich web applications comprising of server-side API's and intuitive client-side user experiences.

• Efficient as an individual contributor as well as capable of delivering timely outputs in a fast-paced agile environment.

# **SKILLS**

**Technologies**: JavaScript, Nodejs, HTML5, CSS3, PHP, Ajax. **Frameworks & Libraries**: React.js, Ember.js, jQuery, Bootstrap

**Databases**: MySQL, MongoDB, PostgreSQL **Tools**: Git, Docker, Jira, VSCode, Sketch, Invision

# **EDUCATION**

University of Washington, Tacoma Master of Computer Science and Systems Grad: 2017, GPA: 3.9 University of Pune, India
Bachelor of Information Technology, '11
Grad: 2011, GPA: 3.2

## PROFESSIONAL EXPERIENCE

## Software Engineer – Full Stack Developer

Legwork PRM, May '18 -Nov '18

#### Responsibilities:

- Design and develop robust and secure RESTful API's in JavaScript (NodeJS).
- Build interactive user interfaces using modern JavaScript frameworks like React.js and Ember.js.

## Achievements:

- Developed real-time webhooks to trigger alerts when emails are opened, bounced, delivered and sent.
- Created custom email templates and messages using SparkPost's REST email API.
- Created a multi-appointment iCal feature to send iCal events collectively(family-based) in a single email.
- Created an interactive React.js view to display client accounts, upcoming company events and graphical reports of client data.
- Developed an appointment scheduling feature to automatically allocate empty or canceled time slots to clients on a waitlist.

Technologies used: (RESTful API's, JavaScript, NodeJS, SparkPost, React.js, MongoDB, PostgreSQL,Bootstrap, HTML5, CSS3, Scss, npm, Highcharts.js)

#### **Program Manager**

Microsoft - May '17 - May '18

## Responsibilities:

- Develop automation for integration and regression testing of Azure Portal services.
- Provide training to Independent Service Vendor's and Microsoft Partners for their AppSource application development.

#### Achievements:

- Achieved an 80% CSAT rate in 2 months post follow up with 700 clients and increased AppSource market success rate by 75%.
- Successfully onboarded clients' established projects on AppSource thereby increasing application count by 1000's.
- Automate customer profile creation, process delivery and support mechanism using Microsoft tools to reduce redundancy and minimize costs for the business while increasing lead generation for AppSource.

Technologies used: (Azure Portal, Visual Studio, Dynamics CRM, C‡)

#### Responsibilities:

- Develop RESTful APIs using PHP and AJAX and create user interfaces using HTML5/CSS3/JavaScript, jQuery and Bootstrap library.
- Develop an enterprise web application to manage financial investments through a single fund.

#### Achievements:

- Performed data analysis to predict values for financial investment using Logistic Regression and Naïve Bayes algorithms.
- Added features like parallax scrolling and SVG animations for efficient user interactivity.

Technologies used: (RESTful API's, JavaScript, Bootstrap, HTML5, CSS3, Scss, Ajax)

## Software Developer

GDiz - Sept '11 - Jul '14

#### Responsibilities:

• Create websites and single page sites using HTML, CSS, JavaScript and jQuery.

#### Achievements:

- Developed landing pages, navigation menus, signup and login forms for healthcare, entertainment, technology and art industries.
- Created custom themed websites and managed content in Joomla.
- Created responsive designs and tested for browser compatibility across IE, Firefox, Chrome, Safari and Opera.

Technologies used: (HTML5, CSS3, JavaScript, jQuery, Photoshop, PHP, Joomla, MySql)