Resume Name: Mridul Sikka

**MRIDUL SIKKA**

Mobile Programming LLC India Pvt. Ltd.

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Phone No: +91-7988452747, +91-9818061068

**EXPERIENCE SUMMARY**

* Over 3 + Years of total experience in the IT industry.
* Development enthusiast in Front-end Web Development. Experience includes - Web / Mobile/ Desktop based application development using HTML5, CSS3 and JavaScript as core front-end technologies.
* Closely worked with back-end developers to optimize existing Web technology and create the best possible user experience.
* Implemented page designs in standards-compliant dynamic XHTML and CSS.
* Ensured the technical feasibility of UI/UX designs.
* Strong analytical and interpersonal skills.
* Excellent verbal and written communication skills.

**EDUCATION**

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| **COURSE** | **INSTITUTION OF STUDY** | **BOARD / UNIVERSITY** | **YEAR OF PASSING** |
| NZQA (Level-7) Graduate Diploma In Computing | Unitec Institute of Technology, Auckland, New Zealand | Unitec Institute of Technology, Auckland, New Zealand | 2015 |
| Diploma in Game Programming | Asian Institute of Gaming & Animation, Bangalore | Asian Institute of Gaming & Animation, Bangalore, India | 2013 |
| Bachelor of Technology (Computer Science) | CMJ University, Shillong,  India | CMJ University, Shillong  India | 2012 |
| 12th Grade | Hindu Vidyapeeth, Sonipat | CBSE | 2008 |
| 10th Grade | Holy Child School, Sonipat | CBSE | 2006 |

**TECHNOLOGIES AND SYSTEMS**

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| **COMPUTER SYSTEM** | **PROGRAMMING LANGUAGES** | **SPECIAL SOFTWARE** |
|  |  |  |
| Windows, Linux and Mac | HTML5, CSS3, JavaScript, SCSS/LESS, AngularJs (2, 4 & 5), Bootstrap 3 & 4, ExpressJS, Google Maps, JavaScript API. | Unity3D and C# |

**CAREER PROFILE:**

**Mobile Programming LLC Experience: 1 Year 9 Months**

**ASSIGNMENTS:**

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| **Client Name** | Local Motors, USA |  |
| **Project Title** | Olli-Bus App |  |
| **Period** | Feb-2018 to Present |  |
| **Position** | Lead Front End Web Developer |  |
| **Responsibilities** | - Used Google Maps JavaScript API to create Uber-like real time marker update app. |  |
|  | - Created the front end using HTML5, CSS3, JavaScript and jQuery. |  |
|  | - Updating marker longitude latitude positions from back-end per second using REST API. |  |
|  | - Advocated Web interaction design best practices, with a focus on consistency and |  |
|  | Usability. |  |
|  | - Assured that all user input is validated before submitting to back-end |  |
|  | - Built reusable code and libraries for future use. |  |
| **Project** | LOCAL – MOTORS (USA) |  |
|  | Local Motors is a ground mobility company focused on shaping the future for better. Founded in 2007 with a belief in open collaboration and co-creation. |  |
|  | Local Motors began low volume vehicle manufacturing of open-source designs using Multiple micro factories. |  |
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| **Languages** | HTML5 , CSS3 , JAVASCRIPT , JQUERY AND Google Maps API |  |
| **Special Software** | Google Map API , REST API |  |
| **Project Location** | Mohali, Punjab |  |

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| **Client Name** | Master Electronics |  |
| **Project Title** | Master Electronics |  |
| **Period** | Jan 2018 – Feb 2018 |  |
| **Position** | UI Developer/Front End Developer |  |
| **Responsibilities** | - Optimized application for maximum speed and scalability |  |
|  | - Planned site/project design by clarifying goals |  |
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|  | - Prioritized and managed multiple tasks across multiple projects, under tight deadlines |  |
|  | - Implemented functionality in JavaScript, .Net, and Python. Alongside, identified false positives. |  |
|  | - Developed and launched better systems to purchase, manage and deliver online traffic |  |
|  |  |  |
|  | - Developed site navigation by categorizing content; funneling traffic through content |  |
| **Project** | Headquartered in Santa Monica, CA, Master Electronics is a leading authorized distributor of electronic components dedicated to stocking breadth of part numbers. Founded in 1967, Master Electronics has been supplying top quality components for industrial, military, medical, aerospace and consumer applications. |  |
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| **Languages** | Html5, CSS3, JavaScript and jQuery |  |
| **Project Location** | California (USA) and Chandigarh (India) |  |

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| **Client Name** | TIVO | | |  |
| **Project Title** | TiVo:- Tips & Tricks | | |  |
| **Period** | Jun 2017 - October 2017 | | |  |
| **Position** | Full Stack Developer | | |  |
| **Responsibilities** | - Project required to create a TV App for Tivo App store which runs on set-top boxes produced by the company. | | |  |
|  | - Being the first such assignment, Conducted Research about the TV apps and how they are developed. | | |  |
|  |  | | |  |
|  | - This research generated fair understanding about TV apps and their requirements  which was then successfully developed and implemented using Html5, CSS3 and JavaScript. | | |  |
| **Project** | TiVo Corporation (formerly Rovi Corporation and Macrovision Solutions Corporation) is an American technology company.  Headquartered in San Jose, California, the company is primarily involved in licensing its intellectual property within the consumer electronics industry, including digital rights management, electronic program guide software, and metadata.  The company holds over 6,000 pending and registered patents. The company also provides analytics and recommendation platforms for the video industry. | | |  |
| **Languages** | Html5, Css3, JavaScript, jQuery, Json, Query Strings | | |  |
| **Project Location** | San Jose, USA and Chandigarh, India | | |  |
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| **Client Name** | | Varian | |
| **Project Title** | | MyVarian | |
| **Period** | | May 2017 - Jan 2018 | |
| **Position** | | UI Developer/Front End | |
| **Responsibilities** | | - Advocated Web interaction design best practices, with a focus on consistency and usability | |
|  | | - Assured that all user input is validated before submitting to back-end | |
|  | | - Built reusable code and libraries for future use | |
|  | | - Closely worked with back-end developers to optimize existing Web technology and create the best possible user experience | |
|  | | - Collaborated with the design team to define the information architecture | |
|  | | - Designed functionality and created clean, precise browser-compatible code | |
|  | | - Developed and launched better systems to purchase, manage and deliver online traffic | |
|  | | - Developed new user-facing features | |
|  | | - Developed site content and graphics by coordinating with copywriters and graphic artists; designing images, icons, banners, audio enhancements, etc. | |
|  | | - Developed site navigation by categorizing content; funneling traffic through content | |
|  | | - Implemented page designs in standards-compliant dynamic XHTML and CSS | |
|  | | - Rolled out and scaled new web sites that integrate consumer marketing and social media | |
| **Project** | | Varian Medical Systems (VAR) of Palo Alto, California, USA, is a radiation oncology treatments and software maker. Their medical devices include linear accelerators and software for treating cancer and other medical conditions with radiotherapy, radiosurgery, proton therapy, and brachytherapy. The company supplies software for managing cancer clinics, radiotherapy centers, and medical oncology practices. Varian is a supplier of tubes and digital detectors for X-ray imaging in medical diagnostics, dentistry, veterinary care, scientific, security, industrial inspection including high-energy X-ray technology for cargo screening. | |
| **Languages** | | Html5, Css3, JavaScript, jQuery, AngularJS | |
| **Project Location** | | San Jose, USA and Chandigarh, India | |

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| **Client Name** | Ericsson |
| **Project Title** | Ericsson RetailGO App |
| **Period** | Oct 2016 - Feb 2017 |
| **Position** | 3D modeling and animation |
| **Responsibilities** | - Created a 3d model in Autodesk 3DS MAX. |
|  | - Created two animations for walking and idle positions using Autodesk Maya. |
|  | - Collaborated with the developer to integrate the animations in the Xcode Project. |
|  | - Created Collada and fbx extensions for the animations for further usage in different game engines and IDEs. |
| **Project** | Ericsson is one of the leading providers of Information and Communication Technology (ICT) to service providers, with about 40% of the world’s mobile traffic carried through our networks. We enable the full value of connectivity by creating game-changing technology and services that are easy to use, adopt and scale, making our customers successful in a fully connected world. For more than 140 years, our ideas, technology and people have changed the world: real turning points that have transformed lives, industries and society as a whole. |
| **Languages** | Autodesk Maya, 3DS Max and Xcode. |
| **Project Location** | San Jose, USA and Chandigarh, India |

**Mirame Private Limited, Auckland, New Zealand Experience: 8 Months**

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| **Client Name** | Mirame Limited |
| **Project Title** | The Perfit |
| **Period** | Jan 2016 - August 2016 |
| **Position** | UI Developer/Front End |
| **Responsibilities** | - Created the website named theperfit using Html5, Css3 and JavaScript. |
|  | - Created a webgl build for the modal to be used for changing clothes. |
|  | - Created the design for clothes in autodesk 3ds max and maya.  - Used Unity 3d to create the application to be integrated in the website.  - Collaborated with other team members and stakeholders  - Collaborated with the design team to define the information architecture |
| **Languages** | Html5, Css3, JavaScript, jQuery, AngularJS |
| **Project Location** | Auckland, New Zealand |

**Aryan Softwares Private Limited Experience: 6 Months**

Company was responsible for picking up the Software IT Support assignments from different companies.

Engaged in attending Software support calls for software products sold to customers.

Worked as a customer care executive for the company.

**Computer Brothers Private Limited Experience: 6 Months**

Company was responsible for selling computers and different hand-held products.

Responsible for providing hardware support to customers.

Worked as a customer care executive for the company.

**SPECIAL ACHIEVEMENTS**

* Highly creative and passionate to develop and deliver games for any genre.
* Well versed with quality development in single page logics.
* Open to learn new skills – while contributing to organization and enhancing personal skills also.

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| **PERSONAL DETAILS** | | |  |  |
|  |  |  |  |  |
| Date of birth | |  | 14-Oct-1990 |  |
| Sex | |  | Male |  |
| Nationality | |  | Indian |  |
| Marital Status | |  | Married |  |
| Designation | |  | Front End Web Developer |  |
| Location | |  | Chandigarh / Mohali |  |
| Permanent Address | |  | E-802, Mona Greens , VIP Road , Zirakpur , 140603 |  |
| Contact Number | |  | +91-98180 61068 |  |
| **PASSPORT DETAILS:** | |  |  |  |
|  | |  |  |  |
| Passport Number | | | R9643594 |  |
| Place of Issue | | | Delhi, India |  |
| Issued on | | | 17-May-2018 |  |
| Validity | | | 16-May-2028 |  |

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