| 13221 Venice Blvd., Los Angeles, CA, 90066. (505)-690-4871 bhaidaya@gmail.com |
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| Bhaidaya S. Baker |
| Profile | Director of Engineering / Solutions Architect with an extensive background in building custom software. Mobile Applications/ Web Applications and their supporting infrastructure have been his primary focus for the last 7 years, using both native and hybrid technologies on the front end and scalable/robust back-end server architectures to provide solutions for start-ups and enterprise businesses. Administering his experience in a variety of vertical markets, Bhaidaya performed both research and development initiatives as well as built and managed market ready products. With experience providing support to the entire software development cycle, from business development through actual creation and final deployment, Bhaidaya Baker will quickly become a critical team member. |
| Professional History | Spring Labs, Software ArchitectResponsible for a wide range of key software implementations at a growing fin tech startup.Actively participated in design and architecture of new products and features being implemented on a highly technical cutting edge first of its kind network.Sat on the architectural review board for new initiatives regarding broadening, generalizing and simplifying the use of a first to market technology.Worked directly with a well-regarded and highly renowned group of researchers in order to bring to life theoretical approaches to real life use cases.Was able to quickly identify and help administer key changes in protocol to increase engineering velocity.Cypress Creek Renewables, Director of Data ServicesHired as a Senior Engineer and was quickly promoted to Director in this 4-year old, 2 billion-dollar company.Built automated systems that replaced previously complex manual processes, effectively freeing up entire teams to work on more productive outcomes.Oversaw and helped architect a complex forecasting model that allowed the company to more effectively target profitable projects.Worked as an advisor to multiple departments to assess better use of technology and ensure successful outcomes through best practices.Responsible for the inception of and building out of an entirely new stack/app that allows the company to schedule projects and maintain accountability for outside investors and internal goals.Advised and mentored teams of software engineers in a fast paced, dynamic environment, helping them to professionally grow while ensuring extreme focus on productivity.Responsible for orchestrating critical integrations with third party software as well as customized variations of vendor software.Jump Investors / Sandee LLC, Director of Technology & InfrastructureSole technical hire as architect, engineer, and product manager for a mobile app startup.Responsible for planning, building, maintaining, and supporting multiple digital properties from their inception.Creation of a scalable backend infrastructure focused on security and performance.Oversaw and accomplished a rapid strategy pivot from mobile to web.Responsible for supporting and advising a VC investment team on potential digital partners.Appstem Media LLC, Solutions Architect & Senior DeveloperContractor for 3 years on many mobile application projects.Research & Development on peripherals using Bluetooth Low Energy (BLE 4.0).Responsible for developing both Android Native apps and iOs/Android Hybrid applications.Actively involved in customer interaction and technical design direction.Experience in supporting and advising development teams or can work autonomously.535 Labs, Solutions Architect & Lead DeveloperBusiness development & Customer Needs liaison for VC Interests.Technical representative for discovery and design planning.Scope and schedule delivery estimation.Daya Development, Owner/FounderOwned and operated small business since ’06.Building technology solutions for Non-Profit & For-Profit.Focused on web and mobile applications but offers a variety of further services.GROUP Business Software, Transformer Development Manager IndiaManaged two teams of offshore contractors. Responsible for development oversight and quality assurance.Mentored and coached development team. |
| Skills | * Mobile App Architecture & Development

Web App Architecture & DevelopmentAPI Architecture and DevelopmentUX ImplementationNew Tech | * Team Building

ManagementMentoring & TrainingLearningBusiness strategy |
| Technologies | * Python

Javascript & Javascript FrameworksAndroid /iOs /PhonegapMEAN/LAMP/RoR/ AWS/ BAASOpen Source | * Kubernetes, Docker & Helm

JenkinsJava & Java FrameworksRESTHTML5. CSS3, SASSGulp/Grunt/Bash/NPM/Bower |
| Employment History | Software Architect | Spring Labs/ Onsite | Nov 2019 – Apr 2020 |
|  | Dir. Data Services | Cypress Creek Renewables/ Onsite | Nov 2017 – Nov 2019 |
|  | Dir. Technology & Engineering | Jump Investors/ Sandee llc, Onsite/Remote | Sep 2015 – Nov 2017 |
| Solutions Architect | Appstem Media LLC, Remote | Mar 2012 - Sep 2015 |
| Solutions Architect | 535 Labs, Remote | Feb 2013 - Sep 2013 |
| Owner/Founder | Daya Development, Onsite/Remote | Feb 2006 - Present |
| Development Manager | Group Business Soft, Remote | Sep 2011 - Feb 2012 |
|  | Principle Developer | Sun & Son Inc. | Jan 1999 - Jan 2005 |
| References | References are available on request. |