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| **Bruno Vacare Tezine**  **Electrical Engineer/computer emphasis** | Brazilian, 41 years,  Augusto Emilio Zaluar , 181, apt 51  13070-140 , Campinas SP/Brazil  Tel.: +55 11 98174-7880 / +55 19 3203-9316  Brazilian and Spanish citizenship  <https://br.linkedin.com/in/tezine/en>  [bruno@tezine.com](mailto:bruno@tezine.com) [www.tezine.com](http://www.tezine.com)  <https://github.com/tezine> |
| **SUMMARY** | |
| * Electrical Engineer with more than 18 years of experience with software development. * Experience in raising funds, creation of new products and sales force. * Architecture and development of a logistics/e-commerce solution for a leading Gas Distributor (Copagaz) used by more than 1500 resellers. * Founder of [www.saberlab.com.br](http://www.saberlab.com.br) . Software outsourcing. * Cofounder of an Uber like solution focused on freight and SUVs: [www.uttili.com](http://www.uttili.com) * Creator and owner of a patented cross-platform development framework: [www.tezine.com](http://www.tezine.com). * Experience with agile methodologies and leadership of small teams. * Creation of 12 mobile applications, being 5 for Bradesco, a leading Brazilian bank. * Expertise in C/C++, C#, Asp.net, Qt/QML, Angular, React, Blazor, NodeJS, Linux, RabbitMQ, TDD, Clean Code, SOLID. * Mobile expertise: QML, IONIC, Flutter, React Native. * Intermediate knowledge in Linq, Java, Python. * Experience with databases: MySQL, PostgreSQL, SQL Server, MongoDB, Cassandra, HPCC. * Experience with cloud providers: AWS, GCS, Digital Ocean, Packet.net. * Experience with tools: Terraform, Docker, Kubernetes, Redis, Jira, Jenkins, XUnit, Jest, Gradle, Fabric, Git, Nginx, Trello, GraphQL, Dynatrace, Selenium, Mobx, SonarQube. | |
| **EDUCATION** | |
| Electrical Engineer, major in computer electronics - FEI (2000), São Paulo, Brazil. | |
| **LANGUAGE SKILLS** | |
| * Brazilian Portuguese: native. * English: advanced (CES, San Francisco - US(1997) ). * German: basic. | |
| **PROFESSIONAL EXPERIENCE**  **BOSCH**  – January/2020 until now (http://www.bosch.com.br )   * Tech Lead – Digital Business. * Responsible for Coaching, technical leadership and code reviews. * Definition of architecture, product specification and development (Spring boot). * Creation of CD pipelines and Azure AKS setup. | |
| **TEZINE TECHNOLOGY** (IT) – July/2013 until Dec/2019 (<http://www.tezine.com> ) | |
| * Founder. * Tailormade solutions based on customer needs. * Definition of architecture, creation of prototypes, documentation, containers and reports. * Survey of requirements with clients, creation of proposals and advertising. * Creation of partnerships, timeline and alignment with investors. * Experience with RFPs, RFIs and POCs. * Development of a mobile app and CMS (Content Management System) for Abiplast and Sindiplast. * Founder of logistics solution that allows the distribution of deliveries between companies ([www.bdchain.net](http://www.bdchain.net)) . * Cofounder and developer of a “Uber like” solution called Uttili ([www.uttili.com](http://www.uttili.com) ) that targets freight and SUVs. * Creation of a patented development framework. * Full development of a Package Tracking System for Business condos. * Founder of a city guide called Enguia that features mobile food ordering, appointment schedule and much more. * Development of an audio-conferencing solution rented to Itaú bank and Hewlett Packard. * Development of a complete logistics solution for Copagaz, a leading gas distributor in Brazil. * Integration of Payment Gateways and Risk analysis into products. | |
| **ACCENTURE** (IT) – February/2018 October/2018 | |
| * Digital Business Integration Consultant. * Architecture, consulting and technical leadership of mobile projects in large corporations. * Technical audit at TIM in “TIM 300 project” - Mobile App used by all TIM resellers. * Technical leadership and development of the mobile application Petronect, destined to bids of Petrobrás. * Experience with RFPs, RFIs, RPAs, POCs and sale strategy. * Responsible for mobile architecture by Accenture at Natura (NASP). | |
| **NETSHOES** (E-Commerce) –January/2012 until June/2013. | |
| * Consultant. * Architecture and Development of Netshoes(www.netshoes.com.br) ERP. * Order risk management optimization. * Development of the feature “Buy with one click”, including the encryption involved. * Conversion of Delphi code and SQL procedures to multitasking code in C #. | |
| **COERENTE TECNOLOGIA** (IT)—June/2004 until December/2011 | |
| * Senior Software Engineer. * Full 5 Mobile applications development for Bradesco bank. * Development of the Engineering model for Brazilian Voting Machines (2004, 2006, 2010). * Software development for MasterCard EMV/TIP specification at RedeCard. * Partial development of Bradesco bank website. * Creation of a Protocol for tracking and monitoring São Paulo city bus lines integrated with gps/gprs/dtmf. * Component creation in C++ for availability checking of ATMs enciphered in AES for Diebold Nixdorf. | |
| **LG ELECTRONICS** (IT) – February/2003 until May/2004**.** | |
| * Software Engineer. * Developer of an application to sync mobile phones for LG Electronics in Seoul, South Korea. * Staff training in Seoul/South Korea on synchronization architecture for mobile phones. * Mobile Operational System development and bug fixes. | |
| **CERNET TECNOLOGIA** (Telecommunications)—September/2000 until September/2002. | |
| * Electrical Engineer. * Project Management for Lucent Technologies in a VoIP network in Bolivia. * In-charge of all Lucent Technologies core network equipments, acting not only in creation and management of projects but also helping the Sales Department of Telecommunication Companies. Member of the engineering team responsible for RedeIP and Speedy(Telefonica), being responsible for all Lucent equipments involved. * Courses given to Telecommunications Companies about ATM/Tcp-IP/Snmp protocols and Lucent core network equipments. * Experience with security and authentication: AES, MD5, Radius, Kerberos. * Experience with protocols: SMTP, L2TP, PPTP, PPPoE, HTTP, DWDM, BGP, RIP, SIP, DHCP, DSL. | |
| **MAUK DESIGN** (Advertising) – January/1997 until March/1997**.** | |
| * Trainee at a small-sized company specialized in design exhibits in San Francisco/California. | |