

STEPHEN GIBBS

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Australian citizen - **Swedish permanent residency**

FULL STACK WEB DEVELOPER

ABOUT ME

I am a hard-working and enthusiastic full stack web developer who enjoys working in a dynamic environment. For the last couple of years, I have worked with Drupal or Node.js based websites. Based in Stockholm since August, I am seeking a mid-level developer role where I hope to make a significant contribution to the business and grow professionally. Used to working under pressure, I am very flexible and happy to be part of a team or work independently.

Before my career switch into coding, I had an extensive career in banking and finance, where I worked in a number of capacities across back, middle and front offices (trader, product controller and banking regulator), and I have a deep subject matter expertise of this sector. Experienced in the implementation of new products and systems, I have strong numeracy skills and I am accomplished at decomposing and managing problems and risks.

TECHNOLOGIES

Node.js, MongoDB, Drupal 7, MySQL, Angular 7, Javascript, PHP, HTML5, CSS3, Ruby, Ruby on Rails, AJAX, jQuery, Jade, Backbone.js, Underscore.js, Handlebars, Acquia, Heroku, Git / Github, JIRA, Confluence, Bitbucket and Selenium

EDUCATION

General Assembly: Web Development Immersive Program (July-Oct 2016)

Placed 2nd at the Sydney Fintech Start Up Weekend for the Term Deposit Comparison

Website <http://depositroller.co> (Sept 2016)

CPA status (1997)

Numerous courses for the finance industry supplied on request (1997-2012)

Bachelor of Commerce, majoring in Accountancy and Finance - University of Tasmania

Price Waterhouse Prize for Accounting and added to Dean's Roll of Excellence.

EXPERIENCE

Short-term project for a start-up to develop prototype and refine business model - MongoDB, Node, Handlebars, Angular 7. (Feb-Mar 2019)

Senuamedia - mid-level Drupal developer. Site building, theming and module development on Drupal 7 (coding in PHP and Javascript) for the Tax Practitioners Board (large government client) on a complex 12-month project to bring the registration process of Tax Practitioners into an online framework. Refer www.tpb.gov.au (Jan 2018-Jan 2019)

CIM Enviro - Contract. Migrated sales process (opportunities and on-going projects) into the Insightly CRM. Automated the sales pipelines and tasks for the business development team. Set up the corresponding financial reporting they provide for the Board. Lifecycle analysis review of HVAC equipment and review of the CIM Enviro's business model. Big data analysis, mainly involving regression (linear, polynomial and multiple) of building energy usage via StatPlus and R, with data visualisation via Tableau. (May-Dec 2017)

FLASH-FX - Contract as a junior web developer updating the website for functional, style and content changes as well as unit testing via selenium. Flash FX is a fintech startup focused on retail fx settled via blockchain (Ripple). The website is built with Node.js / Express and MongoDB. (Feb-April 2017)

Digital Garden - Contract. Provided content management for a large corporate client on Drupal 8. (Feb-April 2017)

WEB DEVELOPMENT PROJECTS

- Prototype website built with Angular 7 and MongoDB with JSON web token for user login (<https://github.com/SteveGibbs/blockangular>).
- Travel Website. Ecommerce site build with Node, MongoDB and Express (<https://stormy-tundra-66769.herokuapp.com/>).
- Festival Website (<https://festivaldemusica.herokuapp.com/>) – focused on front end design.
- Food For Thought Charity Website (<https://foodforthought-sgibbs.herokuapp.com/>) – features corporate donor login; gift shop shopping cart without login; administrator access to view orders via live polling with AJAX and sales charts, via Chart.js, that live update.
- MGK Shopping (<https://mgkshopping.herokuapp.com/>) - ecommerce site (group project) includes shopping cart with payment functionality via Stripe and receipt confirmations emailed to users. Live order polling via AJAX and webscraping of competitor sites via Nokogiri.
- Tic Tac Toe (<https://stevegibbs.github.io/TicTacToeGame/>) - four themes including Presidential and Day of the Dead. Javascript and jQuery.

SELF-EMPLOYED CONSULTANCY ABN 30391463300 (Oct 2013-May 2016)

CAREER BREAK (Jul 2012-Sep 2013)

MACQUARIE BANK, Sydney and London (2004-2012)

ASSOCIATE DIRECTOR, CAPITAL MANAGEMENT (Jun 2007-Jun 2012)

SENIOR MANAGER, CAPITAL MANAGEMENT (Jun 2005-Jun 2007)

- Responsible for managing the funding for Macquarie Securities Group's (MSG) global businesses, including hedging the interest rate and fx exposure from trading (equity derivative) and non-traded positions.
- Capital management for the global businesses under the MSG umbrella.
- Transfer pricing, termed balance sheet and cashflow projections for MSG.
- Assisted with acquiring the European derivatives business from Sal Oppenheim with a focus on the implementation and pricing of collateral, the funding process and on-going hedging requirements.
- Active involvement in the raising of 2 to 3 year' monies for Macquarie through the capital guarantee note issuance of Yieldplus in Singapore.

MANAGER, FINANCIAL OPERATIONS DIVISION (Jun 2004-Jun 2005)

- Managed team of four responsible for daily p&l and month end balance sheets for the Australian equity derivative and equity finance businesses.
- Tested and proofed the migration of positions and cash from the EGOS system to the Imagine system for the above businesses.

MERRILL LYNCH, London (Jun 1998-Mar 2004)

MIDDLE/FRONT OFFICE CROSS-OVER (Aug 2002-Mar 2004)

- Testing and proofing new systems and pricing / risk spreadsheets.
- Reconciling the European credit derivatives desk's credit and interest rate risk and troubleshooting problems.
- Investigation of historical trades and various ad-hoc projects.

ASSISTANT VICE-PRESIDENT (Feb 2002)

PRODUCT CONTROLLER (Jun 2000-Mar 2001) – SPONSORED WORK PERMIT

- Daily p&l and month end balance sheets for Emerging Markets and Asia Pacific credit derivative desks, and improved processes moving p&l from t+2 to t+1.
- Managed middle office for the asset swaps business.

CREDIT CONTROL GROUP CONTROLLER - OPERATIONS (Jun 1998-Feb 2000)

- Investigation and resolution of material balance sheet and profit and loss discrepancies from booking, settlement or accounting errors.
- Assisted in identifying and improving failings in the control, settlement and systems environments for the products covered.

CITIBANK CANADA, Toronto - PROFIT AND LOSS ANALYST (Jun-Dec 1997)

RESERVE BANK OF AUSTRALIA (1992-1997)

BANK SUPERVISION DEPARTMENT – SENIOR BANK ANALYST

- Supervised individual banks in Australia and ensured compliance with Government banking policy.
- Active liaison with bank's senior management and technical staff regarding their activities.
- Participation in on-site inspections and review of their control framework for credit risk and market risk (treasury operations).
- Active involvement in the authorisation process for new banks and implementing new Basel guidelines.

SKILLS

SYSTEMS Calypso, Reuters, Bloomberg, Imagine, PeopleSoft, Quantum, Murex among many others.

PRODUCTS Full suite of equity and debt plain vanilla and derivative products.