



Mobile Wallet Solution to facilitate payments



Background

- ◇ A German Mobile Payment Solutions Company.
- ◇ Electronic Wallet enables users to pay with their Credits Cards without the need to physically carry them.

Challenge

- ◇ To develop a hardware agnostic Wallet in Germany so that they face fewer hurdles & see faster adoption.
- ◇ The mobile wallet ecosystem is highly complex and its component parts are interdependent.

Idea

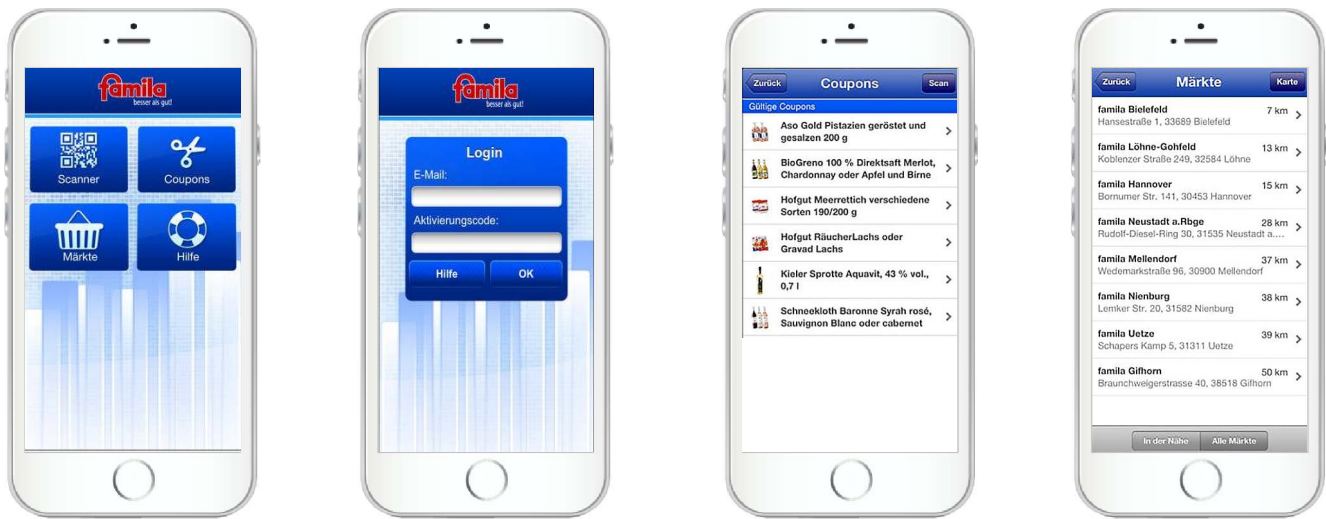
- ◇ Develop a contact less, easy to configure & highly customizable white label solution to integrate with merchant's existing backend system and be rolled out at Point-of-Sale.
- ◇ Allow users to manage their Mobile Devices & Credit Cards from a Cloud based web portal.
- ◇ To provide for a secure & user friendly mechanism to pay utility bills and checkout at PoS using 'intuitive' Mobile Payment Apps.
- ◇ Allow for quick management through the portal for Merchants & Retailers.
- ◇ Plug-and-play architecture to integrate with any payment gateway.
- ◇ To extend barcode payment method to Coupon Redemption & Customer Loyalty programs.

Our Solution

- ◇ Developed a highly secure & PCI-DSS compliant system to process credit card payments.
- ◇ System allowed users to make offline & online payment and get transaction confirmation via email & push notifications.
- ◇ Developed Mobile apps for all popular platforms i.e. Android, WP8, Blackberry & iOS.
- ◇ Apps were designed in such a manner that core logic, which is common to all white labeled solution, was implemented as a reusable library. This resulted in quick UI customizations for faster deployments.

Technologies Used

- iOS SDK / Blackberry SDK 5 / Android SDK / WP Toolkit
- C#, MS SQL Server
- Aspose.Net Barcode
- Syncfusion / Gibraltar Agent
- Postsharp / ReSharper / NLog
- Entity Framework
- NHibernate
- Kendo UI
- JIRA / Confluence / Bitbucket



About Mobile Pundits

Mobile Pundits is an ISO 9001:2008 Certified, leading provider of end-to-end Mobile Development & Testing solutions.

Since over 15+ Years now, Mobile Pundits' expert team has been helping our Clients with:

- ◇ Enterprise Mobility Strategy & Consulting
- ◇ Mobile Application Development
- ◇ Mobile Product Development
- ◇ Mobile Application Porting
- ◇ IoT (Internet of Things)
- ◇ Cross Platform Development
- ◇ Responsive Web Design & Development
- ◇ Mobile Testing

Our areas of expertise include:



15+ Years

of Mobile Development

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